AMERICAN BIOGRAPHY

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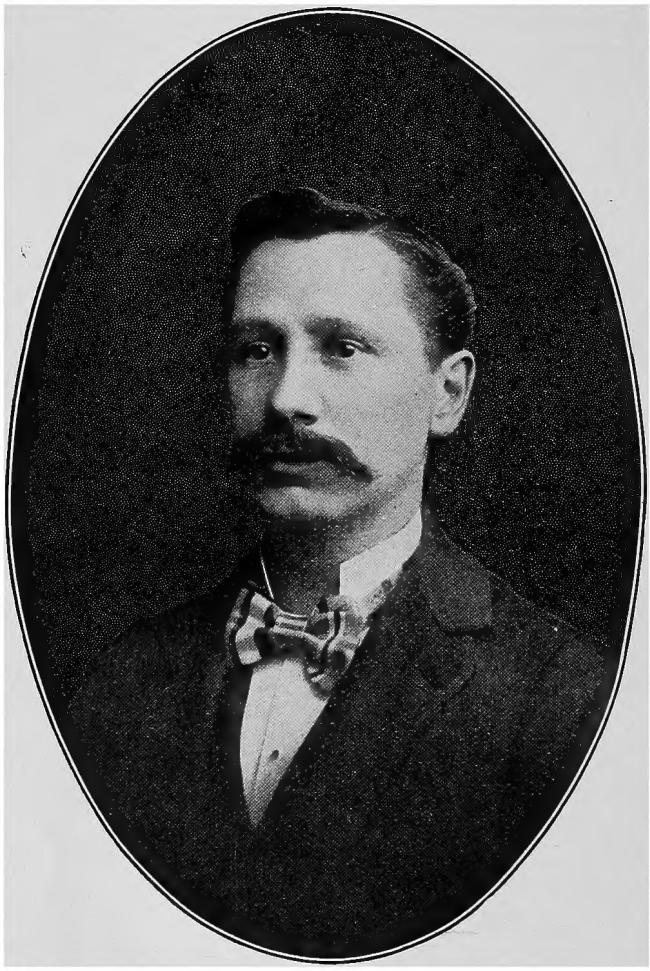
AMERICAN BIOGRAPHY

AMERICAN PUBLISHERS' ASSOCIATION
OF AMERICAN BIOGRAPHY
INCORPORATED
DECEMBER 1884
CHICAGO, ILLINOIS



Thomas William Herringshaw

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NATIONAL LIBRARY OF

AMERICAN BIOGRAPHY

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COMPLETE IN FIVE VOLUMES

INCLUDING EVERY NAME OF EMINENCE PRODUCED BY THIS GREAT REPUBLIC SINCE ITS FORMATION TO THE PRESENT TIME

EDITED AND COMPILED UNDER THE SUPERVISION OF

THOMAS WILLIAM HERRINGSHAW

AUTHOR OF HOME OCCUPATIONS, PROMINENT MEN AND WOMEN OF THE DAY, AIDS TO LITERARY SUCCESS, MULIEROLOGY, LOCAL AND NATIONAL POETS OF AMERICA, HERRINGSHAW'S ENCYCLOPEDIA OF AMERICAN BIOGRAPHY OF THE NINETEENTH CENTURY, AND OTHER WORKS.

ASSISTED BY

A STAFF OF DISTINGUISHED BIOGRAPHERS

ALPHABETICALLY ARRANGED

VOLUME I.

AARON—CLASON

"THE PROPER STUDY OF MANKIND IS MAN"

CHICAGO, ILL.

AMERICAN PUBLISHERS' ASSOCIATION

1909

ENTERED ACCORDING TO ACT OF CONGRESS

IN THE YEAR 1909,

BY

Thomas William Herringshaw

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AT WASHINGTON, D. C.

Herringshaw's American Biography

IS

RESPECTFULLY DEDICATED

WITH MANY THANKS

TO THE

Progressive Men of Life and Thought

OF THE UNITED STATES,

FOR THE ASSISTANCE THEY HAVE RENDERED

IN ITS PUBLICATION

BY

Thomas William Herringshaw

PREFACE.

THERE is not extant any one volume or set of volumes that contains biographies of even one-half of the noted personages who have risen to eminence in the United States. Hence, the purpose of HERRINGSHAW'S LIBRARY OF AMERICAN BIOGRAPHY is to meet this glaring inadequacy, and to present in Five Compact Volumes the lives and achievements of thirty-five thousand of the most celebrated men and women who have been the founders, defenders and builders of this Great Republic of the United States of America, including every name of eminence it has produced from its formation to the present time. It is also illustrated with over Three Thousand Vignette Portrait Engravings.

The most attractive form of history is Biography, which perpetuates the memory of individuals, and, while aptly illustrating the conduct of life, conveys important lessons. History, it has been well said, does not much regard fertile soil or material wealth: but the admirable men and women that a country produces — they are the glory of the country. In every city, town and village are men and women of character and influence, who have contributed by their enterprise and thrift, by their activity and sagacity in business, their zeal in educational, in religious, and in political matters, to the moral and spiritual advancement as well as to the material prosperity of the community in which they live.

HERRINGSHAW'S LIBRARY OF AMERICAN BIOGRAPHY includes accurate biographies of all the Presidents and

Vice-Presidents of the United States; every member of all the cabinets; every United States Senator and Speaker of the House; every United States Congressman; every member of the Supreme Court; ever signer of the Declaration of Independence; the Governors of the States and Territories; all the Authors, Poets and Composers; all the eminent Clergymen, Judges, Lawyers; all the Admirals and distinguished naval officers; all the Generals and distinguished army officers; while no name eminent in Literature, Art, Music, Science or Invention has been omitted.

As the failure to consider the lives of men of affairs as of historical importance is a defective feature of all biographical works heretofore published, a special feature of this work has been to include the lives of the great pioneers, merchants, manufacturers, railroad builders, and other practical men who have developed the mines, forests and farms, built the railroads, steamboat lines and canals, set afloat and managed the shipping, organized the corporations, and introduced the new processes in science and mechanics, which have so greatly reduced the cost and promoted the comfort of living, while contributing to the power and prestige of the nation itself. They have founded the great museums, erected statues, libraries and reading rooms; and it is by them that the colleges, schools and philanthropic institutions are built and maintained; and it surely is befitting that their records should be preserved for all time in this national work of representative Americans.

That the achievements of such persons should have their public record is peculiarly proper, because a knowledge of men whose substantial fame rests upon their at-

tainments, character and success, must exert a wholesome influence upon the rising generation of the American people.

To preserve and perpetuate the important historical facts of personal and family history cannot fail to prove invaluable and a source of pride and interest to the nation and to the world. Indeed, there is inherent in us a desire that our descendants should know something of us — how we live, and where we spend our lives, for the poet truly says —

> "To live in hearts we leave behind
> Is not to die."

In the preservation of such a record, all the progressive men of life and thought should have a national pride. As heroes of the colonial and revolutionary wars, statesmen, persons noteworthy in the church, at the bar, in literature, art, science and the professions, and those who have contributed to the commercial and industrial growth of this Great Republic — each has added luster to its name.

In order to seek a competency and fame, these sturdy Americans, inbued with a spirit of self-reliance and indomitable will, have blazed the way through the wilderness, conquered forests, subdued the soil, and made desert places smile. In the commercial and industrial world their names have illumined the marts of trade; from the workshops of the inventor have emanated prolific inventions now used throughout the civilized world; in literature can be found authors, poets and journalists whose brows are worthy to be crowned with the laurel wreath of fame; as philanthropists, the gifts of America's successful men have been munificent; and in the arena of statesmanship, in the halls of legislation, and in the administration of justice the United States has produced men of thought

and men of action; while last, but not least, as soldiers on the field of battle, which tradition regards as the field of glory, our great men have served as valiant soldiers; while the American Army and Navy have produced heroes of undying fame in the defense of their land and in the cause of humanity. Is not so complete a record a credit to the nation and to the world?

While transmitting to posterity the memory of distinguished persons of the past and present day, it will instil in the minds of our children the important lesson that honor and station are the reward of continued exertion — and that compared to a good education with habits of honest industry and economy, the greatest fortune would be but a poor inheritance.

The courteous co-operation and words of praise received from prominent people throughout the United States, confirmed the opinion that the public is sufficiently alive to the value and importance of such a work, and the lasting benefit to be derived from placing their names, side by side with those of our most honored ones, in a work that will be found in the great public libraries and reading rooms throughout the world, and which is ultimately destined to go down to posterity as an enduring record of the most eminent people of the United States; bearing in mind that without such a record some of the most illustrious names would be lost in oblivion, and their posterity deprived of the gratification and advantage of reference to so honorable an ancestry.

THOMAS WILLIAM HERRINGSHAW.

Publishers' Note

MISTAKES WILL UNDOUBTEDLY BE FOUND IN THIS VOLUME, BUT THEY EXIST NOT FOR WANT OF PAINSTAKING EFFORTS TO AVOID THEM, BUT GENERALLY FROM IMPERFECT MANUSCRIPTS OR CONFLICTING STATEMENTS OF STANDARD AUTHORITIES. WHAT IS WORTH RECORDING AT ALL, IS WORTH RECORDING CAREFULLY AND CORRECTLY; AND WHEN MISTAKES ARE DISCOVERED, A MEMORANDUM OF THE ERRORS SHOULD AT ONCE BE SENT TO THE AMERICAN PUBLISHERS' ASSOCIATION OF CHICAGO, FOR CORRECTION IN FUTURE EDITIONS OF THIS WORK.

Lives of great men all remind us
We can make our lives sublime,
And, departing, leave behind us
Footprints on the sands of time.

HERRINGSHAW'S LIBRARY

OF

AMERICAN BIOGRAPHY.

Aaron, Samuel, clergyman, educator, abolitionist, author, was born Oct. 18, 1800, in New Britain, Pa. He was a baptist clergyman and an educator of Mount Holly, N.J.; and was prominent as an anti-slavery advocate. He published a number of popular textbooks; and was the author of Faithful Translation. He died April 11, 1865, in Mount Holly, N.J.

Abadie, Eugene Hilarian, army surgeon, was born about 1814 in France. In 1836 he entered the medical corps of the United States army; in 1853 was promoted to surgeon; and was brevetted colonel. At the time of his death he had seen more years of actual service than any, save two, of the army surgeons. He died Dec. 12, 1874, in St, Louis, Mo.

Abarbanell, Jacob Ralph, lawyer, editor, dramatist, author, was born Dec. 6, 1852, in New York City. He practices his profession of law in New York City; and is also editor of the New York Family Story Paper. He is the author of Flirtation; Monte Cristo and His Wife; Ma; The Rector's Secret; and numerous serials and plays.

Abbadie, D., military governor, was born about 1710 in France. He was sent to America by Louis XV of France, to take charge of certain royal business interests in New Orleans; and was granted military authority over the affairs of the province. He died Feb. 4, 1765, in New Orleans, La.

Abbatt, Agnes Dean, painter, artist, was born June 23, 1847, in New York City. She has given special attention to the painting of chrysanthemums; and among her most noteworthy pictures are When Autumn Turns the Leaves; The Last of the Flowers; and In my Neighbor's Hayfield. In the landscape field she has done much work in England and Wales, on the Masachusetts coast, and in rural scenes in Westchester county.

Abbatt, William, journalist, publisher, author, was born Nov. 16, 1851, in New York City. He is the editor and publisher of the Magazine of History. He has been secretary of the Quill club. He is the author of The Crisis of the Revolution; Battle of Pell's Point; and has edited General Health's Memories; Sargent's Life of Major John Andre; Codman's Arnold's Expedition to Quebec; and Winfield's Block-House by Bull's Ferry.

Abbe, Cleveland, meteorologist, astronomer, author, was born Dec. 3, 1838, in New York City. He was director of the Cincinnati observatory; and in 1871 became professor of meteorology in the United States weather bureau and has since continued in that position. He is also editor of the Monthly Weather Review. The more important of his many publications include Solar Spots and Terrestrial Temperature; A Plea for Terrestrial Physics; Atmosphere Radiation; Treatise on Meteorological Apparatus; Preparatory Studies for Deductive Methods in Meteorology; and Mechanics of the Earth's Atmosphere.

Abbe, Robert, educator, surgeon, lecturer, was born in 1851 in New York City. In 1877-84 he was attending surgeon to the New York hospital; for two years was professor of didactic surgery at the Women's medical college; and since 1884 has been surgeon to St. Luke's hospital. In 1889-97 he was professor of surgery at the New York post-graduate medical school; and since 1898 has been lecturer on surgery at the Columbia medical school.

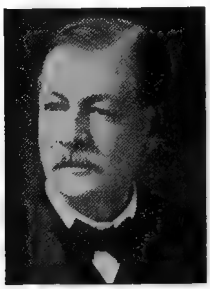
Abbett, Leon, lawyer, jurist, governor, was born Oct. 8, 1826, in Philadelphia, Pa. In 1862 he settled in the practice of law in Hoboken, N.J.; and in 1863 was appointed corporation attorney. In 1864-70 he was a representative to the New Jersey legislature; in 1874 was elected state senator; and in 1876 became corporation counsel of Jersey City. In 1884-87 and 1890-93 he served four terms as governor of New Jersey. In 1893 he was appointed a justice of the supreme court. He died Nov. 4, 1894, in Jersey City, N.J.

Abbey, Edwin Austin, painter, artist, was born April 1, 1852, in Philadelphia, Pa. He entered the employ of Harper and brothers of New York City as an illustrator to Harper's Magazine. He is an associate member of the national academy. He has attracted

considerable attention as a water-colorist by such pictures as The Widow; The Evil Eye; Reading the Bible; and a set of Mural paintings in the Boston public library illustrating The Quest of the Holy Grail. His studio is now in England.

Abbey, Everett L., educator, author, was born Oct. 10, 1855, in Mayfield, Ohio. He graduated from Wooster university in 1880; and in 1890 traveled in Europe. He is a successful lecturer and educator of Ohio; and superintendent of schools at Kingsville, Orrville, Cambridge and Euclid, Ohio. He is the author of a book on The Passion Play.

Abbey, Henry, journalist, banker, author, poet, was born July 11, 1842, in Rondout, N. Y. He studied at Kingston academy and at the Hudson River institute in Columbia county, N.Y. For several years he was engaged in journalism in Rondout, and in New York City, where he was connected with several financial institutions. In 1895 he was president of the national bank of Kingston, N. Y. He is the author of May Dreams; Ralph and Other Poems; Stories in Verse; Ballads of Good Deeds; Poems by Henry Abbey; The City of Success and Other Poems; and Pæthon and Three Other Stories in Verse.



Abbey, Henry Eugene, merchant, dramatic manager, was born June 27, 1846, in Akron, Ohio. He was the manager of Abbey's theater and the Metropolitan opera house of New York City; and of the Tremont theater of Boston, Mass. He died Oct. 17, 1896, in New York City.

Abbey, Richard, clergyman, theologian, author, was born Nov. 16, 1805, in Genesee county, N.Y. He was a prominent clergyman of the southern methodist church from 1884. He was the author of End of the Apostolic Succession; Creed of All Men; Diuturnity; Ecce Ecclesia, a Reply to Ecce Homo; and The City of God and the Church Makers. He died Oct. 23, 1891, in Yazoo City, Miss.

Abbot, Abiel, clergyman, author, was born Dec. 14, 1765, in Wilton, N.H. In 1827-48 he was a congregational clergyman of Peterborough, N.H. He was the author of a History of Andover; and a Genealogy of the Abbot Family. He died Jan. 31, 1859, in West Cambridge, Mass.

Abbot, Abiel, clergyman, author, was born Aug. 17, 1770, in Andover, Mass. In 1802-28 he was a congregational clergyman of Beverly, Mass. He was the author of Letters From Cuba; and of Sermons with Memoir, published in 1831. He died June 7, 1828, on Staten Island, N.Y.

Abbot, Alice Balch, author, was born Feb. 11, 1867, in Brooklyn, N.Y. In 1889 she graduated from Mount Holyoke college. Since 1893 she has been a contributor of short stories to the St. Nicholas Magazine. She is the author of A Frigate's Namesake.

Abbot, Benjamin, clergyman, evangelist, was born about 1732 on Long Island, N.Y. Wonderful conversions were ascribed to him; and the story of his life has for a century been a typical one for the methodists, of which denomination he was an early apostle. He died Aug. 14, 1796, in Salem, N. J.

Abbot, Benjamin, educator, college president, was born about 1762. In 1811-38 he had charge of the academy of Exeter, N.H. Among the pupils under his training were Daniel Webster, Edward Everett and George Bancroft. He died in 1838 in Exeter, N.H.

Abbot, Charles Wheaton, naval officer, was born Nov. 18, 1829, in Warren, R. I. During the civil war he participated in the capture of the ports at Hatteras Inlet; was at the capture of forts Jackson and St. Philips, and the city of New Orleans; and at the first attack on the Vicksburg batteries. In 1871 he was promoted to pay inspector; and the same year became pay director. In 1891 he was retired with the rank of captain. He died Dec. 26, 1907, in Warren, Pa.

Abbot, Ezra, theologian, educator, author, was born April 28, 1819, in Jackson, Maine. He was a unitarian biblical scholar of much prominence; and in 1872-84 was professor in the divinity school of Harvard university. He was the author of Literature of the Doctrine of a Future Life; Authenticity of the Fourth Gospel; and The Fourth Gospel and Other Critical Essays. He died March 21, 1884, in Cambridge, Mass.

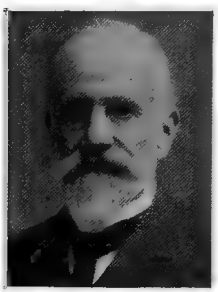
Abbot, Edwin Hale, lawyer, railroad president, was born Jan. 26, 1834, in Beverly, Mass. In 1851 he graduated from the Boston Latin school; from Harvard college in 1855; and from Harvard law school in 1862 with the degree of LL.B. In 1862-76 he practiced law in Boston; then practiced in Milwaukee, Wis.; and practiced also at the bar of the supreme court of the United States. For twelve years he was trustee in possession of the Wisconsin central railroad; president of the Wisconsin central associated lines and systems; and author of its plan of reorganization in 1879, which created the first voting trust. He was vice-president and mortgage trustee of the Chicago and great western railroad; a director in the Northern pacific railway; a director in the Atchison, Topeka and Santa Fe railway; and a director in many other companies, banks and corporations. He has been a university lecturer on corporate organizations and kindred topics; and has contributed to the North American Review and other publications. He retired from active business in 1899.

Abbot, Francis Ellingwood, clergyman, editor, author, was born Nov. 6, 1836, in Boston, Mass. He attended Boston latin school in 1851-54; Harvard university in 1855-59; Harvard divinity school in 1859-60; and in 1861-63 Meadville theological school of Pennsylvania. He filled pastorates in Dover, N.H.; and in Toledo, Ohio. In 1870-80 he was editor of the Index of Cambridge. In 1887-88 he was instructor in philosophy in Harvard university; and in 1882-92 was teacher and proprietor of a home for boys, fitting them for Harvard. He was the author of Scientific Theism; and The Way Out of Agnosticism. He died in 1903 in Cambridge.

Abbot, George Maurice, librarian, bibliographer, was born Aug. 14, 1846, in Philadelphia, Pa. In 1863 he became connected with the Library company of Philadelphia, Pa.; and in 1886 became its treasurer. He is the author of Bibliography of the Civil War in the United States; and Regimental Histories.

Abbot, Gorham Dummer, educator, clergyman, author, was born Sept. 3, 1807, in Hallowell, Maine. He was a congregational clergyman; and long an educator of New York City. He was the author of Prayer-Book for the Young; Pleasure and Profit; Mexico and The United States; and The Family at Home. He died July 31, 1874, in South Natick, Mass.

Abbot, Henry Larcom, soldier, civil engineer, author, was born Aug. 13, 1831, in Beverly, Mass. In 1846-50 he attended the Boston latin school; in 1854 graduated from West Point military academy; and subsequently received the degree of LL. D from Harvard university. In 1865 he was brevetted a brigadier-general in the United States army; and then in 1880 was made lieutenant-colonel of engineers; he was then retired in 1895. Besides several series of Professional Paper, his writings include Lectures on the Defence of the Sea Coast of the United States; and Physics and Hydraulics of the Mississippi River.



Abbot, Joel, naval officer, was born Jan, 18, 1793, in Westford, Mass. In 1838 he was promoted to naval commander. Congress voted him a handsome sword for gallantry in action off Cumberland Head on Sept. 11, 1814; and he was also promoted lieutenant. In 1852 he commanded the Macedonian in the Japan expedition; and succeeded Commander Perry as flag-officer of the squadron. He died Dec. 1, 1855, in Hong Kong, China.

Abbot, John, educator, librarian, was born about 1760. In 1784 he was graduated from Bowdoin college; and in 1887-92 was a tutor in Harvard college. For fourteen years he filled a professorship in Bowdoin college; and subsequently became a trustee and the college treasurer. For more than a quarter of a century he was an officer of Bowdoin college, as professor, librarian and treasurer. For over half a century he was actively identified with the progressive welfare of his alma mater; and attained a national reputation in the educational world. He died in 1843 in Andover, Mass.

Abbot, John E, educator, clergyman, was born Sept. 17, 1762, in Andover, Mass. In 1788-1838 he was principal of Phillips academy at Exeter, N.H.; and became the most prominent educator of his time. He died Oct. 25, 1849, in Exeter, N.H.

Abbot, Joseph Hale, educator, mathematician, was born Sept. 26, 1802, in Wilton, N. H. He graduated from Bowdoin college in 1822; was a tutor there in 1825-27; and in 1827-33 was professor of mathematics and teacher of modern languages in Phillips Exeter academy. He then taught a school for young ladies in Boston; and subsequently became principal of the high school of Beverly, Mass. He was associated with Dr. Worcester in the preparation of his English Dictionary. He paid much attention to the solving of pneumatic and hydraulic problems; and published ingenious and original speculations on these subjects. He died April 7, 1873, in Cambridge, Mass.

Abbot, Samuel, merchant, philanthropist, was born Feb. 25, 1732, in Andover, Mass. He was a merchant in Boston; and by his perseverance, honesty and methodical habits acquired great wealth, which he devoted to various religious and charitable purposes. He interested himself in the establishment of Andover theological seminary, and contributed twenty thousand dollars for that purpose, which amount he increased by one hundred thousand dollars on his decease. He died April 12, 1812, in Boston, Mass.

Abbot, Samuel, lawyer, inventor, was born March 30, 1786, in Wilton, N. H. He practiced law, first at Dunstable and then at Ipswich, Mass. He was the inventor of a process by which starch is made from the potato. He was burned to death in his factory, Jan. 2, 1839, in Wilton, N.H.

Abbot, Theophilus Capen, educator, college president, was born in 1826 in Vassalboro, Maine. For nearly thirty years he was con-

nected as professor, treasurer and secretary with the agricultural college at Lansing, Mich.; and in 1863-85 was president of that institution. He died Nov. 7, 1892, in Lansing, Mich.

Abbot, William L., business man, banker, was born April 29, 1852, in Columbus, Ohio. In 1889-92 he was chairman of Carnegie, Phipps and company. He is now president of the Iron city trust company of Pittsburg, Pa.

Abbot, Willis John, journalist, author, was born March 16, 1863, in New Haven, Conn. He edited the New York Journal in 1896-98. He is author of Blue Jackets of 1776; Blue Jackets of 1812; Blue Jackets of 1861; Battle Fields of 1861; Battle Fields and Camp Fires; Battle Fields and Victory; and Life of Carter Harrison.

Abbott, Alexander Crever, physician, educator, author, was born Feb. 26, 1860, in Baltimore, Md. He is the chief of bacteriology, pathology and disinfection in the bureau of health; president of the board of health of Philadelphia, Pa.; and fills the chair of hygiene and bacteriology in the university of Pennsylvania. He is the author of The Principles of Bacteriology.

Abbott, Amos, merchant, congressman, was born Sept. 10, 1786, in Andover, Mass. In 1835, 1836 and 1842 he was a representative in the Massachusetts state legislature; and in 1840-42 was a member of the state senate. He was a member of the twenty-eighth and twenty-ninth congresses from Massachusetts in 1843-49. He died Nov. 2, 1868, in Andover.

Abbott, Arthur Vaughan, electrician, author, was born July 18, 1854, in Brooklyn, N.Y. He was a civil, electrical and mechanical engineer of Chicago, Ill.; and was later of New York City. He was the author of Electrical Transmission of Energy; The Evolution of a Switchboard; History and Use of Testing Machines; and Treatise on Fuel. He died Dec. 1, 1906, in New York City.

Abbott, Asa T., soldier, educator, professor of military science, was born in 1842 in Sidney, Maine. He received the rudiments of his education in the public schools; and then attended the university of Minnesota. He served as a union soldier in the civil war in the first regiment Minnesota volunteer infantry; in 1863 was commissioned in signal corps; and mustered out in 1865. In 1867 he was commissioned in the third United States artillery; and retired in 1879 on account of disability contracted in line of duty during the war. In 1885 he was appointed military commandant of Shattuck military school by the secretary of war; and under his command it has been placed at the very head of the military schools in the United States.

Abbott, Asahel, musician, composer, poet, was born in 1805 in Piermont, N.H. He was a noted antiquarian; and a writer on religious subjects. He was the author of several oratorios, and many lighter pieces. He died in 1889.

Abbott, Austin, lawyer, author, was born Dec. 18, 1831, in Boston, Mass. He was dean of the New York university law school for several years prior to his death. Besides preparing several works with his brother Benjamin, he published Legal Remembrances, Principles and Forms of Practice in Civil Actions in Courts of Record; The Law of Evidence; Select Cases on Code Pleading; Digest of New York Statutes; and Trial Brief for Civil Jury Cases. He died April 19, 1896, in New York City.

Abbott, Benjamin Vaughan, lawyer, author, was born June 4, 1830, in Boston, Mass. He was a lawyer of New York City. He was the author of Law Dictionary; Traveling Law School and Famous Trials; First Lessons in Government and Law; Patent Laws of All Nations; Year-Book of Jurisprudence for 1880; and Judge and Jury. He died Feb. 17, 1890, in Brooklyn, N.Y.

Abbott, Carroll Waite, educator, physician, surgeon, was born Aug. 27, 1855, in Rumford, Maine. He was educated at the Oxford normal institute; attended Hebron academy; and in 1881 graduated from the Maine medical school of Bowdoin college. He has been superintendent of schools; president of the board of education; and mayor of Waterville, Maine. He is an eminent physician and surgeon of Waterville, Maine; has been president of the Waterville clinical society; and president of the Kennebec medical society.

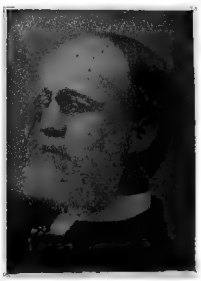
Abbott, Charles Conrad, physician, naturalist, author, was born June 4, 1843, in Trenton, N.J. He is a naturalist and physician of Trenton, N.J. He is the author of The Stone Age in New Jersey; Primitive Industry; A Naturalist's Rambles About Home; Cyclopedia of Natural History; Upland and Meadow; Wasteland Wanderings; The Birds About Us; Days Out of Doors; Outings at Odd Times; Recent Rambles; Travels in a Treetop; Notes of the Night; A Colonial Wooing, a novel; Bird-Land Echoes; When the Century was New; The Hermit of Nottingham; and Clear Skies and Cloudy.

Abbott, Charles Edward, educator, author, was born in 1811 in Maine. He was an educator of Connecticut. He was the author of Down the Hill; and Village Boys. He died in 1880 in Connecticut.

Abbott, David, lawyer, pioneer, statesman, was born Dec. 5, 1765, in Brookfield, Mass. In 1798 he removed to Ohio; and in 1802 was a member of the convention which met to frame the state constitution. He served many years in the Ohio state legislature; and was fond of pioneer life. In 1808 he became the first landowner in what is now Erie county, Ohio. He died in 1822 in Erie county, Ohio.

Abbott, Edwin M., lawyer, poet, was born June 4, 1877, in Philadelphia, Pa. He is president of the Sagamore club of Philadelphia city. He is the author of The Man Without the Hoe; and various other poems.

Abbott, Edward, clergyman, author, was born July 15, 1841, in Farmington, Maine. He was an episcopal clergyman of St. James episcopal church of Cambridge, but prior to 1878 was a congregational minister; and editor of the Congregationalist. He was the editor of the Literary World in 1878-87. He was the author of Dialogues of Christ; The Long Look series of juvenile tales; Revolutionary Times; Paragraph Histories of the United States and of the American Revolution; and Revolutionary Times. He died April 5, 1908, in Cambridge, Mass.



Abbott, Eleanor Hallowell, author, poet, was born Sept. 22, 1872, in Cambridge, Mass. She is the author of The Sick-a-Bed Lady; and The Very Tired Girl.

Abbott, Emma, musician, vocalist, was born Dec. 9, 1849, in Chicago, Ill. She was the daughter of a music teacher; and was educated in part by the aid of Clara Louise Kellogg. She sang throughout the United States; and in an incredibly short time amassed a fortune. Although married to Mr. E. J. Wetherell, she always retained her maiden name. She died Jan. 5, 1891, in Ogden, Utah; and was buried in Gloucester, Mass.

Abbott, Ernest Hamlin, was born in 1870 in Brooklyn, N.Y. He is the author of Religious Life in America; and A Record of Personal Observation.

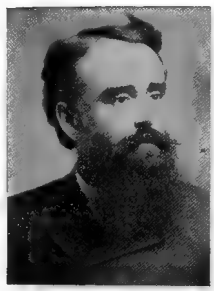
Abbott, Frank, physician, author, was born Sept. 5, 1836, in Shapleigh, Maine. He attained eminence as a great physician; and for more than a quarter of a century was professor and dean of faculty of the New York college of dentistry. He was the author of several works. He died in 1897 in New York City.

Abbott, Frank Frost, educator, author, was born March 27, 1860, in Redding, Conn. Since 1891 he has been instructor of latin at the university of Chicago. He is the author of Repetition in Latin; and A History and Description of Roman Political Institutions.

Abbott, Fred Hull, lawyer, author, was born Oct. 8, 1866, in Madison, N.Y. Since 1891 he has practiced law at Crystal Falls, Mich. He is the author of Abbott's Michigan Practice and Forms, in two volumes.

Abbott, George, soldier, physician, surgeon, was born Nov. 2, 1826, in Palmyra, N.Y. He graduated from the Buffalo medical university. He practiced his profession during the civil war when in the United States army as colonel in command of the ninety-eighth New York regiment in 1864; and he was in the army as surgeon in 1865 in the sixty-seventh New York regiment. In 1867 he was president of the Erie county medical society; and has held the highest offices in many public and secret societies. He founded the Hamburg high school and academy of Erie county, N.Y.; and for many years was president of its board of education.

Abbott, Frederick Wallace, physician, orator, author, was born March 5, 1861, in Dover, N.H. Since 1886 he has practiced medicine in Taunton, Mass. He is a lecturer on physiology and hygiene in Merrimac academy; and since 1894 has been associate-editor of the Massachusetts Medical Journal. In 1894 he was president of the Massachusetts eclectic society; and in 1900 was presi- of the New England eclectic medical association. He is the author of Limitation of the Family; and The Education of Youth Upon Matters Sexual.



Abbott, Henry, educator, clergyman, statesman, was born in London, England. He was a school teacher in Camden county, N.C.; and became a baptist clergyman. He was a representative in the North Carolina state legislature; and was a member of the provincial congress when the state and federal constitutions were adopted. He died in May, 1791, in North Carolina.

Abbott, Henry Livermore, soldier, was born in Massachusetts. In 1861 he was lieutenant in the twentieth regiment Massachusetts volunteer infantry; in 1862 became captain; and major in 1863. He became lieutenant-colonel and colonel; and was brevetted brigadier-general for gallant and meritorious services in the battle of the Wilderness, where he was killed May 6, 1864.

Abbott, Horace, manufacturer, ship builder, was born July 29, 1806, in Sudbury, Mass. He is said to have made the first large steamboat shaft ever forged in America. In his mills the armor-plates for the Monitor were made; and subsequently those for nearly all the vessels of the monitor class built on the Atlantic coast, as well as for the Roanoke, Agamenticus, Monadnock and other government vessels. He died Aug. 8, 1887, in Baltimore, Md.

Abbott, Howard Strickland, lawyer, author, was born Sept. 15, 1863, in Farmington, Minn. Ever since 1898 he has been master in chancery in the United States circuit court for Minnesota; and since 1897 has been a lecturer on public and private corporations and civil law in the university of Minnesota. He is the author of Cases of Private Corporations; Municipal Corporations; and A Summary of the Law of Public Corporations.

Abbott, Ira Anson, soldier, lawyer, jurist, was born Sept. 20, 1845, in Barnard, Vt. In 1864-65 he served as a private in the ninth

regiment Vermont volunteers. In 1872 he began the practice of law in Haverhill, Mass.; was city solicitor in 1873-75; and in 1898-1904 was judge of the North Essex district court. Since 1904 he has been associate justice of the supreme court of New Mexico.

Abbott, Ira Coray, soldier, was born in Michigan. In 1861 he was captain of the first regiment Michigan volunteer infantry; became major in 1862; colonel in 1863; and resigned in 1864. He was brevetted brigadier-general of volunteers for gallant and meritorious services during the civil war.

Abbott, Jacob, educator, clergyman, author, was born Nov. 14, 1803, in Hallowell, Maine. He was an educator of New England, who was a voluminous and popular writer for young people. Among his numerous writings the best known are The Franconia Stories; Marco Paul's Adventures; The Rollo Books; Histories of Celebrated Sovereigns; and Harper's Story Books. Few writers have given to the public a greater number of volumes. The twenty-eight volumes of Rollo Books are perhaps his best known. He died Oct. 31, 1879, in Farmington, Maine.

Abbott, James Francis, educator, zoologist, scientist, was born Sept. 27, 1876, in Greeley, Col. Since 1904 he has been assistant professor of zoology in the Washington university of St. Louis, Mo. He has made original researches in faunal ichthyology.

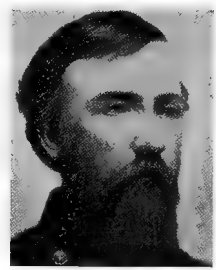
Abbott, Jo, soldier, lawyer, jurist, congressman, was born Jan. 15, 1840, near Decatur, Ala. He served in the twelfth Texas cavalry, confederate states army, as first lieutenant. He was elected to the state legislature in 1869 and served one term. He was appointed by Governor Roberts judge of the twenty-eighth judicial district in 1879; was elected to the same position in 1880; and served four years. In 1887-97 he was a representative from Texas to the fiftieth, fifty-first, fifty-second, fifty-third and fifty-fourth congresses as a democrat.

Abbott, Joel, physician, congressman, was born March 17, 1766, in Fairfield, Conn., and moved to Georgia. In 1809 he was elected to the Georgia state legislature; and was a representative in congress from Georgia to the fifteenth, sixteenth, seventeenth and eighteenth congresses in 1817-25. He died Nov. 19, 1826, in Washington, Ga.

Abbott, John, entomologist, author. He was for many years a resident of Georgia. He was the author of The Natural History of the Rarer Lepidopterous Insects of Georgia, which in 1797 was published in London, with over one hundred colored plates.

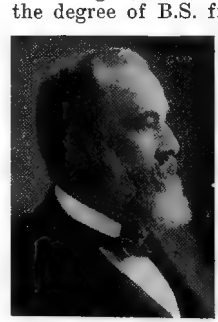
Abbott, John Stevens Cabot, educator, clergyman, author, was born Sept. 18, 1805, in Brunswick, Maine. He was for some years a congregational minister, but after 1844 devoted himself to literature and to educational work. Among his works are comprised The Mother at Home; Practical Christianity; Romance of Spanish History; American Pioneers and Patriots; History of Napoleon; Napoleon at St. Helena; The History of the French Revolution; History of the Civil War of America; Lives of the Presidents; History of Maine from Its Discovery by Northmen; Christopher Carson; History of Napoleon III; History of Frederick the Great; and History of Christianity. He died June 17, 1877, in Fair Haven, Conn.

Abbott, Joseph Carter, soldier, lawyer, journalist, United States senator, was born July 15, 1825, in Concord, N.H. He was editor and proprietor of the Manchester American for five years; and subsequently was editor of the Boston Atlas. He was adjutant general of the state of New Hampshire in 1855-61. He raised a regiment of infantry in 1861; and in 1865 was brevetted brigadier-general for gallant services in the capture of Fort Fisher. After leaving the service he removed to North Carolina and entered into business; in 1867 was elected to the state constitutional convention; and in 1868 was elected to the state legislature. He was a United States senator in 1867-71. He died Oct. 8, 1881, in Wilmington, N.C.



Abbott, Josiah Gardner, lawyer, jurist, state senator, congressman, was born Nov. 1, 1815, in Chelmsford, Mass. He was a representative in the Massachusetts state legislature in 1836; a state senator in 1841-42; was judge of the superior court in 1855; and successfully contested the seat of Rufus S. Frost as a representative from Massachusetts to the forty-fourth congress in 1875-77. He declined the renomination, and was subsequently a candidate for the United States senate and for the governorship of Massachusetts. He died June 2, 1891, in Wellesley Hills, Mass.

Abbott, Lemuel Abijah, army officer, was born Aug. 2, 1842, in Barre, Vt. He received the degree of B.S. from Norwich university of Vermont. During the civil war he served from private to captain in the tenth regiment Vermont volunteer infantry. In 1867 he was appointed second lieutenant in the sixth United States cavalry; in 1869 became first lieutenant; was made captain in 1880; and was retired from active service in 1885. In 1890 he was brevetted major for gallant services against the Indians in 1882. It was on his recommendation that the Indian chil-



dren throughout the United States were sent to school, which in about ten years took the Indians from the warpath, as predicted by him. He fought in thirty-five battles in the army of the Potomac; was four times wounded; and afterward he served in the regular army for eighteen years in Indian warfare. He holds the rank of major in the United States army, now on the retired list; and resides in Williamstown, Vt. He is the author of a Genealogical Register of the Descendants of George Abbott of Rowley, Mass.; and of a Civil War Diary.

Abbott, Lyman, lawyer, clergyman, journalist, author, was born Dec. 18, 1835, in Roxbury, Mass. He is a congregational minister of broad views; and is editor of the Illustrated Christian Weekly. He was the successor to Henry Ward Beecher as pastor of Plymouth church of Brooklyn. He is also editor of The Outlook. He is the author of Christianity and Social Problems; Jesus of Nazareth; Old Testament Shadows of New Testament Truths; Illustrated Commentary on the New Testament; A Layman's Story; How to Study the Bible; Life of Christ; In Aid of Faith; The Evolution of Christianity; A Study in Human Nature; and Dictionary of Religious Knowledge.

Abbott, Mrs. Mary Perkins, journalist, author, was born Oct. 17, 1857, in Salem, Mass. In 1893-1904 she was book-reviewer of the Chicago Times-Herald. She was the author of Alexia; and The Beverleys. She died Feb. 6, 1904, in Miami, Fla.

Abbott, Nehemiah, lawyer, congressman, was born March 29, 1806, in Sidney, Maine. He was a member of the Maine state legislature in 1842-43. In 1857-59 he was a representative from Maine to the thirty-fifth congress. He died July 26, 1877, in Belfast, Me.

Abbott, Robert Osborne, army surgeon, was born in 1824 in Pennsylvania. He entered the army in 1849 as assistant surgeon; and in that capacity accompanied Magruder's battery to California. He subsequently served in the East, Florida and in Texas; and in 1861 was assistant to the chief medical purveyor in New York. In 1862 he was appointed medical director of the department of Washington, having charge of all the hospitals in and about the capital, together with all the hospital transports. He died June 16, 1863, in Brooklyn, N.Y.

Abbott, Samuel Appleton Browne, lawyer, statesman, was born March 6, 1846, in Lowell, Mass. In 1866 he graduated from Harvard university. In 1868 he began the practice of law in Boston, Mass.; in 1879 he became a trustee of the Boston public library; in 1888 was president of the board; and for several years was acting librarian. He was a nominee for lieutenant-governor of Massachusetts. In 1897 he took charge of the American college of architecture in Rome, Italy.

Abbott, Samuel Warren, physician, surgeon, author, was born June 12, 1837, in Woburn, Mass. In 1861-64 he was assistant surgeon to the Massachusetts cavalry. He has practiced medicine in Woburn and Wakefield, Mass.; and in 1886-1904 was secretary of the Massachusetts state board of health. He is the author of the Past and Present Condition of State Hygiene and State Medicine in the United States. He died in 1904 in Newton Center, Mass.

Abbott, Russell Bigelow, clergyman, educator, college president, author, was born Aug. 8, 1823, near Brookville, Ind. He received his education at the Indiana university; and in 1850-55 was principal of Newcastle seminary, and of the presbyterian for the two succeeding years. In 1857 he was ordained a clergyman in the presbyterian church, and filled pastorates in Brookville in 1857-64; and in Knightstown in 1864-66, when he removed to Minnesota. In 1869 he was appointed principal of the St. Paul seminary, when he received a call as pastor of the presbyterian church of Albert Lea, which position he filled until 1884. In 1884 he founded and for twelve years was president of Albert Lea college; and was pastor of the presbyterian church until retired in 1908. He is the author of History and Analysis of the Books of the Bible; Biblical History; and History of Winona Presbytery.

Abeel, David, missionary, author, was born June 12, 1804, in New Brunswick, N.J. He was a missionary of the reformed church in China. He was the author of Journal of a Residence in China; A Missionary Convention at Jerusalem; and The Claims of the World to the Gospel. He died Sept. 4, 1846, in Albany, N.Y.

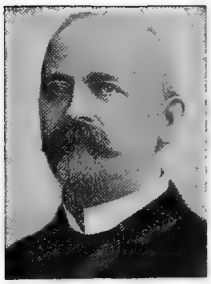
Abeel, Gustavus, clergyman, theologian, was born June 6, 1801, in New York City. In 1826 he became a minister of the reformed church. In 1829-44 he filled a pastorate in Geneva, N.Y.; and in 1844-64 filled a pastorate in the new second reformed church. He was an active member of the New Jersey historical society. He died Sept. 4, 1887, in Stamford, N.Y.

Abel, John J., physician, author, was born May 19, 1857, in Cleveland, Ohio. Since 1893 he has been professor of pharmacy at the Johns Hopkins university. He is the author of Researches on Animal Tissues and Fluids.

Abell, Arunah Shepardson, journalist, publisher, founder, was born Aug. 10, 1806, in East Providence, R.I. The Baltimore Sun was established as a penny paper in 1837 and placed under the special management of Mr. Abell. In 1868 he bought the interests of his associates in the Baltimore Sun, and thenceforward was sole owner of a property

which made the fortunes of his family. The Baltimore Sun is now owned by the corporation of the A. S. Abell company. He died April 19, 1888, in Baltimore, Md.

Abel, Jonathan, merchant, financier, was born Dec. 4, 1832, in Poughkeepsie, N.Y. For ten years he was engaged in business in Sandwich, Ill.; was the postmaster there for a number of years; and was identified with the banking business. In 1868 he purchased an interest in an extensive distilling business in Chicago, Ill.; and in 1878 became its president. In 1887 his Phœnix company was merged into the distilling and cattle feeding company; and in 1895 he became secretary of the Ogalla land and cattle company. He is a stockholder in the Metropolitan national and Union national banks of Chicago; and materially aided in the construction of the Masonic temple association.



Abell, Edith, musician, vocalist, was born Dec. 25, 1846, in Boston, Mass. In 1868 she made her debut in Philadelphia as Arline in the Bohemian Girl; and also appeared in the larger cities of the United States. She also was successful in opera in Italy and London. She prepares pupils for the concert and operatice stage in Boston, Mass.

Abell, Walter W., publisher, millionaire, was born in Baltimore, Md. He is connected with the Baltimore Sun, which publication was founded by his family.

Abercrombie, James, congressman, was born in Georgia. He moved to Alabama; and in 1851-55 he was a representative from Alabama to the thirty-second and thirty-third congresses.

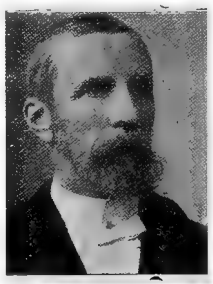
Abercrombie, James, educator, clergyman, lecturer, was born in 1758 in Philadelphia, Pa. In 1810-19 he was principal of the Philadelphia academy; and retired from the ministry in 1833. He published Lectures on the Catechism; and several sermons. He died June 26, 1841, in Philadelphia, Pa.

Abercrombie, John Joseph, soldier, was born in 1802 in Tennessee. In 1822 he graduated from West Point military academy. He served in the Florida, Mexican and civil wars; was brevetted brigadier-general; and was retired in 1865. He died Jan. 3, 1877, in Roslyn, N.Y.

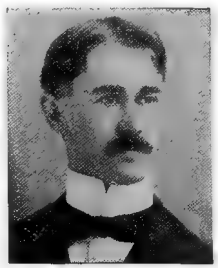
Abercrombie, John William, educator, college president, statesman, was born May 17, 1866, in St. Clair county, Ala. In 1886-87 he was president of Ashland college of Alabama; 1888-89 was president of Cleburne institue; and in 1890-1901 was president of Bowdon college of Georgia. In 1891-91 he was superintendent of Anniston city schools; in 1897-98 was president of Anniston college for young ladies; in 1898-1902 was state superintendent of education for Alabama; and since 1902 has been president of the university of Alabama. In 1896-99 he was a member of the Alabama state senate.

Abercrombie, Richard Mason, clergyman, founder, was born in 1822 in Philadelphia, Pa. In 1843-63 he was a rector of churches in Philadelphia; in 1863-71 was rector of St. Paul's church in Rahway, N.J.; and in 1871-84 was rector of St. Matthew's church in Jersey City, N.J. In 1874 he founded the clergyman's retiring fund society; and the same year founded Christ hospital of Jersey City, N.J. He died Dec. 7, 1884, in Jersey City.

Abernethy, Alonzo, soldier, educator, college president, was born April 14, 1836, in Sandusky county, Ohio. He received his early education in the public schools of Bellevue, Ohio. In 1854 he moved with his parents to Elyria, Iowa, in which state he attended the Burlington academy; and subsequently entered the university of Chicago, from which he graduated in 1866. He served as a union soldier during the civil war, enlisting in company F, ninth regiment Iowa volunteer infantry, serving four years, going out as a private and returning as lieutenant-colonel in command; and was twice wounded. He was in forty battles, including Pea Ridge, Vicksburg, Brandon and Atlanta. In 1866 he represented his county in the lower house of the eleventh general assembly. In 1870 he was elected principal of the Des Moines baptist college, served one year, and has been a member of its board of trustees continuously since. In 1871 he was elected superintendent of public instruction of Iowa; was reelected in 1873, and again in 1875. In 1876 he served as president of the university of Chicago; in 1881-1902 he was principal of the Cedar Valley seminary of Osage, Iowa; and in 1890-1905 was a member of the board of regents of the Iowa state university.



Abernethy, Arthur Talmage, educator, clergyman, founder, author, was born Oct. 10, 1872, in Burke county, N.C. In 1890 he graduated with the degree of A.M. from Rutherford college, of which institution his father was the founder and president. He received the degree of A.M. from Trinity college; and in 1890-91 took a post-graduate course at Johns Hopkins university. For one year he was the proprietor and publisher of the Woman's Home Magazine. For



several years he was professor of latin and Greek at Rutherford college; and he subsequently was licensed to preach by the baptist church. In 1907-08 he delivered lectures on Africa. He is the author of Mechanics and Practice of the Electric Telegraph; Eva Schondorf; Bertie and Clara; Story of the State, a history of New York, in three volumes; Did Washington Aspire to be King; The Truth about the Turk; The History of the Theater; Leopold in the Congo; History of the Jews; and other works.

Abernethy, George, governor, was born Oct. 8, 1807, in Scotland. He came to the United States with his parents in 1809, and settled in New York state. In 1840 he moved to Oregon; was mayor of Portland; and was governor of Oregon in 1845-49, before the creation of Oregon as a territory. He died May 2, 1877, in Portland, Ore.

Abernethy, Robert Labon, educator, college president, founder, was born April 3, 1822, in Lincoln county, N.C. In 1840 he became a minister in the methodist church; and was a distinguished educator. He founded Rutherford college of North Carolina; and in 1850 became its first president. During his forty years of active duty he educated ten thousand boys and girls. He died Nov. 28, 1894, in Rutherfordton, N.C.

Abernethy, William Ellis, educator, college president, author, was born May 28, 1860, in Rutherford College, N.C. He has been president of Rutherford college since 1894. He is the author of a volume of lectures.

Abert, George, pioneer, manufacturer, legislator, was born May 10, 1817, in France. In 1839 he erected the first bakery on the west side of the city of Milwaukee, Wis. In 1846 he was chosen alderman; and for six terms in 1861-72 he was a member of the state legislature. In 1865 he established the first iron foundry. He died Oct. 14, 1890, in Milwaukee, Wis.

Abert, James William, soldier, mathematician, was born Nov. 18, 1820, in Mount Holly, N.J. He served through the civil war; attained the rank of major of the United States engineers; and resigned from the army in 1864. He was examiner of patents in Washington; and later professor of mathematics and drawing in the university of Missouri at Rolla. He died Aug. 10, 1897, in Rolla, Mo.

Abert, John James, soldier, was born Sept. 17, 1788, in Shepardtown, Va. In 1829 he succeeded to the charge of the topographical bureau at Washington; and in 1838 became colonel in command of that branch of the engineers. He was retired in 1861 after long and faithful service. Colonel Abert was associated in the supervision of many of the earlier national works of engineering; and his reports prepared for the government are standards of authority. He was a member of several scientific societies; and was one of the organizers of the national institute of science, which was subsequently merged into the Smithsonian institute. He died Sept. 27, 1863, in Washington, D.C.

Abert, Silvanus Thayer, civil engineer, author, was born July 22, 1828, in Philadelphia, Pa. He was a civil engineer in the United States service; and from 1873 was in charge of the geographical division extending from Washington to Wilmington, N.C. He is the author of Notes Historical and Statistical upon the Projected Route for an Interoceanic Canal between the Atlantic and Pacific. He died in 1903 in Washington, D.C.

Abert, William, soldier, was born Nov. 18, 1820, in Mount Holly, N.J. He graduated from West Point in 1842. After service in the infantry he was transferred to the topographical engineers; and was engaged on the survey of the northern lakes in 1843-44. He then served on the expedition to New Mexico, and published a report. In 1848-50 he was assistant in drawing at West Point; and in 1851-60 was engaged in the improvement of western rivers. During the civil war he served with distinction.

Abert, William Stone, lawyer, author, was born July 27, 1845, in Washington, D.C. He is a prominent lawyer of Washington; and among the notable cases in which he has figured may be mentioned the Washington city postoffice case and the Powell will case. He compiled The Laws of the District of Columbia.

Abert, William Stretch, soldier, was born Feb. 1, 1836, in Washington, D.C. He served in the civil war; was brevetted major in 1862; and brigadier-general in 1865. He died Aug. 25, 1867, in Galveston, Texas.

Able, A. H., naval officer, was born about 1830 in Pennsylvania. In 1861 he was appointed third assistant engineer in the United States navy; in 1862 became second assistant engineer; in 1864 was promoted to first assistant engineer; and in 1874 was promoted to chief engineer. In 1894 he was a member of the naval engineer examining board; in 1897-99 was president of the engineer examining board at Philadelphia, Pa.; and in 1899 was retired from active duty.

Abraham, Abraham, merchant, was born March 9, 1843, in New York City. He is senior partner of Abraham and Straus, dry goods merchants, whose store is now the leading bazaar of Brooklyn, employing more than two thousand persons.

Abrahams, David Benjamin, soldier, was born in Massachusetts. In 1861 he was a private soldier in the twenty-second regiment Massachusetts volunteer infantry; in 1867 became second lieutenant in the United States infantry; and resigned in 1869. He died in 1889.

Abrahams, Simeon, physician, philanthropist, was born in 1809. He practised medicine in New York with success; and bequeathed large sums to Jewish and other charities in

that city. He died April 14, 1867, in New York City.

Abrahamson, Laurentius G., clergyman author, was born March 2, 1856, in Sweden. For six years he was president of the Illinois Lutheran conference; and is president of the board of directors of the Augustana hospital of Chicago, Ill. He is the author of Jubel Album.

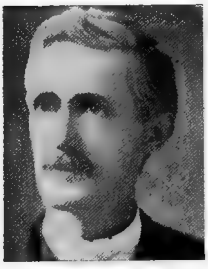
Abrams, Albert, educator, physician, author, was born Dec. 8, 1863, in San Francisco, Cal. He is president of the Emanuel sisterhood polyclinic. He is the author of Manual of Clinical Diagnosis; Consumption, Causes and Prevention; Diseases of the Heart; Diseases of the Lungs; Nervous Breakdown; The Antiseptic Club; and Self-Poisoning. He was the discoverer of the heart and lung reflexes of Abrams and other reflexes bearing the same name.

Abrams, Leroy, educator, botanist, author, was born Oct. 1, 1874, in Sheffield, Iowa. In 1899 he graduated from the Leland Stanford university; and since 1904 has been a professor of botany in that institution. He is the author of The Flora of Los Angeles and Vicinity.

Acheson, Alexander Wilson, lawyer, jurist, was born June 14, 1809, in Philadelphia, Pa. In 1835-36, 1839 and 1845-46 he was deputy attorney-general for Washington county, Pa. For eleven years in 1866-77 he was president judge of the twenty-seventh district of Pennsylvania. H died July 10, 1890, in Washington, Pa.

Acheson, Edward Goodrich, electrician, manufacturer, inventor, was born March 9, 1856, in Washington, Pa. He is the inventor of carborundum; and also the inventor of a method of making graphite.

Acheson, Ernest Francis, journalist, publisher, congressman, was born Sept. 19, 1855, in Washington, Pa. In 1879 he purchased the Washington Observer, of which he has since been editor. He was elected president of the Pennsylvania editorial association in 1893; and the same year was chosen as recording secretary of the national editorial association. For ten years he was a member of the republican state committee; was a delegate to the republican national conventions at Chicago in 1884 and at St. Louis in 1896. In 1895-1909 he was a member of the fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth congresses from Pennsylvania as a republican.



Acheson, Marcus W., lawyer, jurist, was born in Washington, Pa. He settled in Pittsburg in the practice of his profession; in 1880-91 was United States district judge for the western district of Pennsylvania; and in 1891-1906 was judge of the United States circuit court of appeals. He died in 1906 in Pittsburg, Pa.

Acker, David D., merchant, banker, financier, was born June 13, 1822, in Bergen county, N.J. In 1868 he entered the mercantile business; was vice-president of the New York national exchange bank; and an active and influential member of the produce and mercantile exchanges and of the chamber of commerce. He died March 23, 1888, in New York City.

Acker, Ephraim L., educator, journalist, congressman, was born Jan. 11, 1827, in Marlborough township, Pa. He was the editor and publisher of the Norristown Register; superintendent of common schools for Montgomery county in 1854-60; was appointed postmaster at Norristown in 1860; and was inspector of Montgomery county prison for three years. In 1871-72 he was a member of the fifty-second congress from Pennsylvania. He died in Norristown, Pa.

Acker, Franklin, merchant, millionaire, was born Feb. 16, 1853, in New York City. In 1870-72 he was connected with the wholesale grocery house of Acker, Merrall and Condit of Boston, of which firm his father was the founder. He is a director of the David D. Acker company of New York City and other corporations.

Acker, George Sigourney, soldier, was born in New York. In 1861 he was captain in the first Michigan cavalry; and was made major in 1862; lieutenant-colonel in 1863; and colonel in 1864. He was brevetted brigadier-general of volunteers in 1865 for gallant and soldierly conduct during the east Tennessee and Atlantic campaigns.

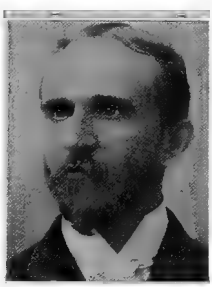
Acker, Thomas Jefferson, physician, surgeon, was born July 27, 1837, in Ossining, N.Y. He was educated at Claverack college of New York; and in 1865 graduated with the degree of M.D. from Bellevue hospital medical college of New York City. For two years he practiced medicine at Pines Bridge, N.Y.; and since 1867 has built up a successful practice at Croton-on-Hudson, Westchester county, N.Y. He is a fellow of the New York state medical association; a permanent member of the American medical association; and honorary member of the New York state railway surgeons' associa-

tion. In 1894-96 he was president of the board of trustees of the Asbury methodist episcopal church of Croton, N.Y.; and in 1893-95 he was president of the Westchester county medical association.

Ackerman, Albert Ammerman, naval officer, was born about 1850 in New Jersey. He graduated from the naval academy; and in 1896 was promoted to lieutenant. In 1901 he was attached to the Kearsarge.

Ackerman, Amos T., lawyer, public official, was born in 1819 in New Hampshire. In 1850 he moved to Georgia and settled in Elberton, where he practiced his profession. In 1866-70 he was United States attorney for the district of Georgia; and in 1870-72 was attorney-general of the United States. He died in Elberton, Ga.

Ackerman, Ernest Robinson, manufacturer, was born June 17, 1863, in New York City. In 1891 he was elected to the presidency of the Lawrence cement company, whose works extend four miles on the Rondout creek in Ulster county, N.Y. The mills, kilns, store-houses, repair shops, cooper shops, railroads and mines constitute an extensive plant, requiring the services of one thousand men. A fleet of twenty-five canal boats, built by the company, transport the product to market.



Ackerman, Jessie A., temperance advocate, was born July 4, 1860. She is a world's temperance missionary; and has traveled in Australia, China, Japan, Siam, India, Africa, and in other lands. Her report in the spring of 1896 shows two hundred thousand miles traveled; and five hundred cities visited. She is the author of several books of travel.

Ackerman, William K., railroad president, author, was born Jan. 29, 1832, in New York City. In 1852-84 he was connected with the Illinois central railroad company; and was its president in 1876-83. He was the author of Early Railroads of Illinois; Historical Sketch of the Illinois Central Railroad; and Notes on Railway Management. He died in 1905.

Ackerson, Fred M., lawyer, jurist, was born June 6, 1866, in Somerset, Niagara county, N.Y. He was educated at Yates academy; attended the Brockport state normal school; and graduated from the university of Buffalo, N.Y. He has attained success in the practice of law in Niagara Falls, N.Y.; and for the past six years has been district attorney of Niagara county. For four years he was justice of the peace of the city of Niagara Falls, N.Y.; and for three years was a member of the board of education of that city.

Ackert, Charles H., railroad president, was born Feb. 19, 1856, in Dutchess county, N.Y. In 1872 he became a railway telegraph operator; and in 1899-1901 was general manager and president of the Chicago, Lake shore and eastern railway. Since 1905 he has been fourth vice-president of the Mobile and Ohio railroad company.

Acklen, Joseph Hayes, lawyer, congressman, was born May 20, 1850, in Nashville, Tenn. He graduated in two foreign universities, acquiring a thorough knowledge of both German and French; and finally graduated from the law school of Lebanon, Tenn. Since 1871 he has been actively engaged in the practice of law. In 1877-81 he was a member of the forty-fifth and forty-sixth congresses from Louisiana as a democrat.

Ackley, Horace A., physician, was born in 1815 in Genesee county, N.Y. He gave a course of lectures in Willoughby medical college in 1836; and in 1842-58 filled the chair of surgery in the Cleveland medical college. He died April 24, 1859, in Cleveland, Ohio.

Ackley, Lemuel M., journalist, lawyer, author, was born Nov. 22, 1857, in Allegheny, Pa. In 1879 he graduated with the degree of A.B. from the Western university of Pennsylvania. In 1879-83 he was employed as a reporter and correspondent of the Pittsburg Commercial Gazette. Since 1887 he has practiced law in Chicago, Ill. He edited the Third Edition of Brandt on Suretyship.

Ackley, Seth Mitchell, naval officer, was born about 1840 in Massachusetts. In 1866 he graduated from the naval academy; and in 1870 was commissioned lieutenant. In 1896 he was commissioned commander; and in 1898 was naval secretary of the lighthouse board. In 1901 he was commanding the training ship Dixie; and the same year was promoted to captain. He died in 1908.

Acklin, Graff M., manufacturer, commissioner, was born July 30, 1851, in Aberdeen, Ohio. He was educated in the public schools of Toledo, Ohio. He is a successful manufacturer of Toledo, Ohio. He has been a member of the board of trustees of the sinking fund; has been a member of the tax commissions; served as commissioner of the sinking fund school district; and has held various other positions in the municipal affairs of Toledo, Ohio.

Acrelius, Israel, clergyman, author, was born Dec. 25, 1714, in Sweden. About 1750 he came to America as provost of the Swedish colonies on the Delaware. He was the author of Swedish Settlements in America. He died April 25, 1800.

Acton, Thomas Coxon, banker, public official, was born Feb. 22, 1823, in New York City. In 1860 he became commissioner of the New York metropolitan police; and two years later was president of that board, where he remained for seven years, in which office he did good service in suppressing the draft riots. In 1870-82 he was superintendent of the United States assay office. He became United States assistant treasurer at New York in 1882; and in 1887-92 was pres-

ident of the bank of New Amsterdam. He died May 1, 1898, in Saybrook, Conn.

Adair, George Washington, capitalist, founder, was born March 1, 1823, in Morgan county, Ga. He was one of the builders of every Atlanta enterprise; promoter of the Atlanta cotton factory; president of the Georgia pacific railroad; and president of the Tallapoosa land company. He died in September, 1899, in Atlanta, Ga.

Adair, James, Indian trader, author. He was a trader with the Indians of the southern states; and for forty years in 1735-75 he lived exclusively among them. He was the author of a volume entitled The History of the American Indians.

Adair, John, soldier, congressman, governer, United States senator, was born in 1759 in Chester county, S.C. He emigrated to Kentucky in 1787; served as a major in the border warfare of the time; was elected to the Kentucky legislature, serving one year as speaker; in 1799 was a member of the convention which formed the state constitution; subsequently held the office of register of the land office in Kentucky; and was United States senator from Kentucky in 1905-06. He commanded the Kentucky troops at the battle of New Orleans under General Jackson; and was appointed a general in the army. In 1820-24 he was governor of Kentucky. In 1831-33 he was a member of the twenty-second congress from Kentucky. He died May 19, 1840, in Harrodsburg, Ky.

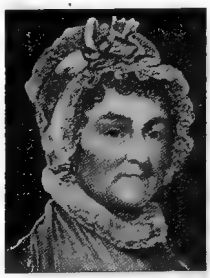
Adair, John A. M., banker, congressman, was born Dec. 22, 1863, in Portland, Ind. He was educated at the high schools of Portland, Ind. He has been city clerk of Portland, Ind.; and in 1902-03 was a representative in the Indiana state legislature. He is a successful banker; and president of the First national bank of Portland, Ind. In 1907-11 he was a member of the sixtieth and sixty-first congressess from Indiana.

Adam, Alexander Bruce, merchant, business president, was born July 2, 1839, in Scotland. He began business life as a dry goods clerk; and in 1859 was connected with a dry goods firm of Boston, Mass. In 1864 he entered the Chicago wholesale millinery firm of Keith, Faxon and company, which firm in 1867-84 was known as the O. R. Keith and company, of which he was a partner from 1870. In 1884 the firm was founded as Edson Keith and company; and since 1897 he has been president of that corporation.

Adam, James Noble, merchant, statesman, was born March 1, 1842, in Scotland. In 1881 he founded the firm of J. N. Adam and company, which in a few years became the leading department store of Buffalo, N.Y.; and in 1906 retired from active business. In 1895 he was elected to the city council of Buffalo; and since 1905 has been mayor of that city.

Adams, Aaron Chester, clergyman, author, was born in 1815 in Bangor, Maine. He filled several important pastorates in New England in the congregational church. He was the author of several published Sermons and Monographs. He died about 1900 in Weathersfield, Conn.

Adams, Mrs. Abigail Smith, wife of President John Adams, author, was born Nov. 23, 1744, in Weymouth, Mass. Her father was the Reverend William Smith, for forty years a congregational clergyman of Weymouth. She was the wife of President John Adams, to whom she was married Oct. 25, 1764. She was endowed with intellectual gifts, tact, and practical knowledge and eminently qualified to be the companion of her husband; and was also an inspiration to her gifted son. She is known to literature by her entertaining Letters, edited by her grandson. She died Oct. 28, 1818, in Quincy, Mass.



Adams, Alexander Clinton, insurance, founder, was born April 9, 1847, in Barnstable, Mass. For over thirty-five years he was engaged in the insurance business in Boston, Mass.; and was an officer and one of the founders of the New England insurance exchange. In 1897 he took charge of the Aetna insurance company of Hartford, Conn.

Adams, Alonzo W., soldier, was born in New York. He served in the Mexican war; and in 1865 was brevetted brigadier-general of volunteers for gallant and meritorious services. He died Feb. 22, 1887, in New York.

Adams, Alton Dermont, electrical engineer, scientist, was born June 28, 1864, in Biddeford, Maine. Since 1895 he has been a consulting engineer of Worcester, Mass. He has made original researches in the cost of gas and electrical supply.

Adams, Alva, merchant, governor, was born May 14, 1850, in Iowa county, Wis. In 1876 he was a member of the first Colorado state legislature; and was governor of that state in 1887-89 and 1897-99. He has also attained success as a hardware merchant of Pueblo, Col.

Adams, Alvin, founder of the Adams express company, was born June 16, 1804, in Andover, Vt. In 1840 Alvin Adams engaged in the then novel specialty of forwarding parcels, money and valuable merchandise between Boston and New York by way of Worcester, Norwich and New London, beginning in a little store in Boston. Later he formed the partnership of Adams and company, with Ephraim Farnsworth, the latter taking charge of the New York office, and being succeeded at his death soon afterward by William B. Dinsmore. In 1854 Mr. Adams effected a union of four concerns under the

name of the Adams express company, and became president of the organization. He died Sept. 2, 1877, in Watertown, Mass.

Adams, Amos, clergyman, author, was born Sept. 1, 1728, in Medfield, Mass. He graduated from Harvard in 1752; and in 1752-75 was pastor of a church in Roxbury. He was secretary of the convention of ministers at Watertown, which in 1775 recommended the people to take up arms. Many of his sermons were published from 1756 to 1769 as well as two discourses on religious liberty. The most notable of his writings were two discourses on the general fast in 1769, in which he gave a Concise Historical View of the Difficulties, Hardships and Perils which Attended the Planting and Progressive Improvement in New England, with a Particular Account of its Long and Destructive Wars. He died Oct. 5, 1775, in Dorchester, Mass.

Adams, Amos Crandall, lawyer, jurist, was born March 3, 1824, in Brooklyn, N.Y. In 1836 he moved to Downer's Grove, Ill.; studied law in Chicago; and in 1848 was admitted to the bar of Illinois. In 1854-69 he practiced law in Calaveras county, Cal.; and 1869-75 was judge of the eleventh district court of California. From 1875 he practiced law in San Francisco, Cal.

Adams, Andrew, lawyer, jurist, congressman, was born Jan. 7, 1736, in Stratford, Conn. He graduated from Yale college in 1760; and from 1764 practiced law in Litchfield, Conn. In 1777-82 he was a delegate from Connecticut to the continental congress; and was one of the signers of the articles of confederation. In 1789 he was appointed a judge of the supreme court of Connecticut; and in 1793 became chief justice. He died Nov. 26, 1797, in Litchfield, Conn.

Adams, Andrew Lemuel, educator, college president, founder, poet, was born Sept. 30, 1822, in Philadelphia, Pa. He graduated from Trinity college. In 1863 he founded the Philadelphia military college, of which he became president. In 1868 he moved to New York, and devoted his time to literature as a newspaper writer and poet. He died Nov. 10, 1895, in Brooklyn, N.Y.

Adams, Andrew Napoleon, state senator, genealogist, author, was born Jan. 6, 1830, in Fair Haven, Vt. In 1884-85 he was a representative in the Vermont state legislature; and a member of the state senate in 1888-89. He was the author of The History of Fair Haven; and Genealogy of Henry Adams of Newbury. He died in 1905 in Fair Haven, Vt.

Adams, Andy, miner, author, was born May 3, 1859, in Whitley county, Ind. For ten years he was a cowboy in Texas; during the Cripple Creek excitement took up mining in Colorado; and now devotes his time to literature. He is the author of The Log of a Cowboy; A Texas Matchmaker; and The Outlet.

Adams, Arthur Lincoln, civil engineer, author, was born Sept. 15, 1864, near Greensburg, Ind. In 1886 he graduated with the degree of B.S. from Kansas state university. In 1886-90 he was engaged on railroad construction in Nebraska, Oregon and Washington; and in 1890-96 was engaged in the design and construction of various waterworks for municipalities, irrigation and other hydraulic projects in the western states. Since 1896 he has been a consulting hydraulic engineer of Oakland, Cal. In 1897 he was awarded the Thomas Fitch Rowland prize of the American society of civil engineers. He is president of the San Francisco association of members of the American society of civil engineers. He is the author of numerous professional Monographs and scientific articles that have been published in technical journals; and also delivered before various societies and scientific associations in the United States.

Adams, Austin, lawyer, educator, jurist, poet, was born May 24, 1826, in Andover, Vt. His life is interwoven with the town school board and educational history of Vermont and Iowa. Eight full generations before him, his grandfathers without a break have been presidents of educational institutions where they lived. He graduated from Dartmouth college, and from the Harvard law school. He was a prominent educator; president of the public school board of Dubuque, Iowa; regent of the state university of Iowa; and a successful lawyer and law lecturer. In 1875-81 he was associate justice of the supreme court of Iowa; and chief justice in 1881-87. When chief justice he admitted the first woman to practice before the supreme court; and always insisted that the true wife and mother should enter fully into the intellectual life of her life companion. He was a man of rare literary attainments, and left a volume of poems. He died Oct. 17, 1890, in Dubuque, Iowa.

Adams, Benjamin, lawyer, congressman, was born about 1765 in Worcester, Mass. He was a member of the legislature in 1809-14; and state senator in 1814-15 and 1822-25. In 1815-21 he was a member of the fourteenth, fifteenth and sixteenth congresses from Massachusetts. He died March 28, 1837, in Uxbridge, Mass.

Adams, Bristow, editor, illustrator, artist, was born Nov. 11, 1875, in Washington, D.C. He illustrated four volumes of government fur seal reports from life sketches. In 1903 he was one of the founders of Washington Life, of which he is managing editor. He is illustrator for Country Life in America and other magazines.

Adams, Brooks, lawyer, author, was born June 24, 1848, in Quincy, Mass. He graduated from Harvard in 1870; and for some years practiced law in Boston, Mass. He is the author of The Gold Standard; The Emancipation of Massachusetts, a careful study of the evolution of religious freedom; and The Law of Civilization and Decay, an Essay in History.

Adams, Mrs. Catherine Lyman, educator, author, was born about 1800 in Maine. She was the author of Parlor Lectures and Scripture History, in two volumes; Parlor Lectures on the New Testament; Daily Duties; and History of the Jews. She died in 1879 in Vassalborough, Maine.

Adams, Charles, merchant, statesman, was born Jan. 31, 1810, in Antrim, N.H. For twenty years he was connected with the shoe business in Ware, Mass.; and in 1852-60 was a member of the firm of Batcheller. In 1836-46 he was town clerk; in 1850-52 and in 1862 he was a representative in the general court; and in 1865-66 and 1877-78 was a member of the state senate. In 1877-78 he was a member of the executive council; and in 1871-75 was treasurer and receiver general of the commonwealth. He died April 19, 1886, in Ware, Mass.

Adams, Charles, physician, surgeon, was born May 29, 1847, in Northamptonshire, England. He was educated in Milwaukee, Wis.; and from 1861 in Chicago, Ill. In 1873-96 he practiced medicine in Chicago, Ill.; and since 1896 has confined his practice exclusively to surgery. In 1875-84 he was professor of surgery in the Chicago homœopathic college. For fifteen years he was a surgeon-major of the first regiment Illinois infantry; and in 1898 was major and brigade-surgeon in the United States volunteers.

Adams, Charles, lawyer, author, was born March 12, 1785, in Arlington, Vt. He was the friend and adviser of General Wool during the Canadian difficulties of 1838; and wrote a history of the events connected with that rebellion, entitled The Patriot War. He died Feb. 13, 1861, in Burlington, Vt.

Adams, Charles, clergyman, author, was born in 1808 in New Hampshire. He was a methodist clergyman who wrote extensively, and among whose works are Evangelism in the Middle of the Nineteenth Century; Women of the Bible; The Poet Preacher, a Memorial of Charles Wesley; The Earth and Its Wonders; Life of Cromwell; and Life Sketches of Macaulay. He died in 1890.

Adams, Charles Albert, naval officer, was born May 28, 1846, in Buffalo, N.Y. He entered the navy as a midshipman in 1863; and graduated with the naval class in 1868. He was ensign in 1869; became master in 1870; lieutenant in 1873; lieutenant-commander in 1894; and commander in 1901. The recruits of Dewey's fleet in the Philippines were mostly drilled at the Mare Island navy yard under him. He has the reputation of being the best drill-master in the navy. He has served on the historic old ships; has visited every naval port in the world; and commanded the expedition to recover the last treasure of the British privateer Braak.

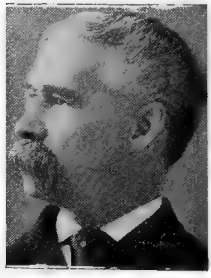
Adams, Charles Baker, naturalist, geologist, author, was born Jan. 11, 1814, in Dorchester, Mass. In 1845-48 he was state geologist of Vermont; and made the first geological survey of that state. He was the author of Contributions to Conchology; and Monographs of Several Species of Shells. He died Jan. 18, 1853, in St. Thomas, W.I.

Adams, Charles Coffin, clergyman, author, was born Aug. 25, 1810, in Newburyport, Mass. He was an episcopal clergyman; and pastor at Manhattanville in 1862-88. He was the author of Creation, a Recent Work of God; Life of Christ; Anthroposophy; and The Bible, a Scientific Revelation. He died Feb. 24, 1888, in New York City.

Adams, Charles Christopher, curator, zoologist, scientist, was born July 23, 1873, in Clinton, Ill. Since 1903 he has been curator of the university of Michigan. He has made original researches in habitats and faunas dynamically and genetically considered.

Adams, Charles Elisha, merchant, banker, statesman, was born April 16, 1841, in Lowell, Mass. He is president of the Adams hardware and paint company of Lowell, Mass.; president of Merrimack River savings bank of Lowell, Mass.; and was president of the Massachusetts state board of trade at Boston, Mass. He was a member of the Massachusetts state legislature in 1887-88; was member of the Massachusetts board of managers at the Paris exposition; and was chairman of the Massachusetts board of managers of the Pan-American exposition. He has been vice-president sons of the revolution.

Adams, Charles Follen, soldier, merchant, author, poet, was born April 21, 1842, in Dorchester, Mass. He served gallantly as a soldier during the civil war in the thirteenth regiment of Massachusetts volunteer infantry; and was wounded and taken prisoner at Gettysburg. He has delivered many of his original productions before large Boston audiences, in which city he is a successful merchant. He is principally known as the author of Leedle Yawcob Strauss and other poems; Dialect Ballads; and other works.



Adams, Charles Francis, lawyer, congressman, author, was born Aug. 18, 1807, in Boston, Mass. He spent the most of his boyhood in St. Petersburg and in London, whilst his father, John Quincy Adams, was minister to Russia and England. He graduated from Harvard university in 1825; studied law and was admitted to the bar in 1828. He served three years in the lower house and two years in the upper house of the Massachusetts legislature. In 1848 he was a delegate to the Buffalo convention, and elected president; and was the candidate for vice-president on the ticket with Mr. Van Buren. In 1859-61 he was a member of the thirty-sixth congress. One of the most noted events of his life was his appointment as minister to England during the civil war in America; and though encountering the most bitter social hostility in England, he maintained the rights of his country; and exercised the grandest qualities of true statesmanship just where and when they were of priceless value. He edited The Life and Works of John Adams; Letters of Mrs. Abigail Adams; Memoirs of John Q. Adams; and Familiar Letters of John and Abigail Adams, with Memoir of Mrs Adams. He died Nov. 21, 1886, in Boston, Mass.

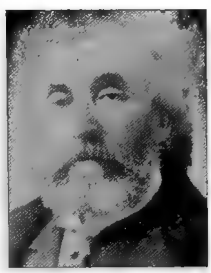
Adams, Charles Francis, soldier, railroad president, author, was born May 27, 1833, in Boston, Mass. He was an officer in the union army during the civil war; and subsequently an expert in railway science and president of the Union pacific railway. Since resigning that office he has devoted his attention to literature and historical investigation. He is president of the Massachusetts historical society. He is the author of Notes on Railway Accidents; Chapters of Erie; Railroads; A College Fetich; Massachusetts, Its Historians and Its History; Three Episodes of Massachusetts History; Richard Henry Dana, a biography; and Life of Charles Francis Adams.

Adams, Charles Frederick, educator, entomologist, author, was born April 4, 1877, in Atherton, Mo. In 1897 he graduated from the university of Missouri; and subsequently graduated with the degrees of M.D. and A.M. from the university of Kansas. In 1902-04 he held the Snow research scholarship at the university of Kansas; and made entomological expeditions to the gulf of Mexico and the southwestern United States. In 1897 he was assistant entomologist of Missouri. In 1900-04 he was professor of history and bacteriology in the Kansas City dental college; and in 1904-05 was assistant in zoology at the university of Chicago. Since 1905 he has been professor of entomology in the university of Arkansas. He is an authority on insect taxonomy, insect histology and cytology; was one of the revisors of Williston's Manual of North American Diptera; and is the author of several Monographs.

Adams, Charles H., lawyer, manufacturer, congressman, was born in 1824 in Coxsackie, N.Y. In 1851 he served as aide to the governor of New York. In 1857 he was elected a member of the assembly; was state senator in 1872-73; and was a member of the republican national convention in 1872. For a long time he was president of the national bank of Cohoes; and was the first mayor of that city. In 1875-77 he was a representative from New York to the forty-fourth congress. He died Dec. 15, 1902, in N.Y. City.

Adams, Charles Josiah, clergyman, lecturer, author, poet, was born Oct. 31, 1850, in New Lisbon, Ohio. He has been canon of St. John's cathedral at Denver, Col.; dean of Wichita, Kan.; rector of St. Luke's church of Chicago, Ill.; and since 1896 has been rector of St. Luke's church of Rossville, N.Y. He is the author of Is Man Alone Immortal; The Matterhorn Head and Other Poems; and How Baldy Won the County Seat.

Adams, Charles Kendall, educator, college president, author, was born Jan. 24, 1835, in Derby, Vt. In 1885-92 he was president of the Cornell university; and in 1892-1901 was president of the university of Wisconsin. By founding an historical seminary in the university of Michigan in 1869, he became the first introducer of the German new seminary method of teaching in the United States. He was at one time dean of political science in the university of Michigan; and was president of the American historical association. He was editor-in-chief of Johnson's Universal Cyclopedia. His best known works are Manual of Historical Literature; Democracy and Monarchy in France; and Christopher Columbus. He died July 26, 1902, in Redlands, Cal.



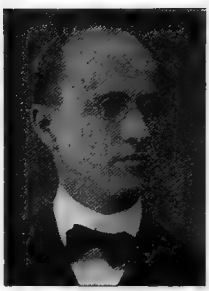
Adams, Charles Powell, soldier, was born about 1835 in Pennsylvania. In 1861 he was captain in the first regiment Minnesota volunteer infantry; was made major in 1862; and lieutenant-colonel in 1863. In 1865 he was brevetted brigadier-general of volunteers for gallant and meritorious services during the civil war. He died Nov. 2, 1893, in Minnesota.

Adams, Charles Richards, architect, founder, was born May 25, 1841, in England. Since 1881 he has been in practice as an architect of Chicago, Ill. In 1897 he was one of the founders of the Chicago architects' business association, of which he is secretary.

Adams, Charles W., soldier, was born in New York. In 1862 he was colonel in the twelfth regiment Kansas infantry; and in 1865 was brevetted brigadier-general of volunteers. He died in New York.

Adams, Clarendon E., soldier, farmer, statesman, was born Dec. 21, 1846, in Monroe, Wis. During the civil war he served in the fifth Wisconsin independent battery of artillery; and has been department commander of the grand army of the republic. He has been president of the Nebraska bankers' association; and in 1898 was a candidate for congress.

Adams, Comfort Avery, educator, electrical engineer, scientist, author, was born Nov. 1, 1868, in Cleveland, Ohio. He was educated in the Cleveland grammar and high schools; in 1890 graduated with the degree of S.B. from the Case school of applied science of Cleveland, Ohio; and in 1891-94 studied in the graduate school of arts and sciences of Harvard university. In 1891-96 he was an instructor in Harvard university; in 1896-1906 was assistant professor and since 1906 has been professor of electrical engineering in that institution. In 1902-06 he was consulting engineer for Stone and Webster of Boston, Mass.; and since 1905 has been consulting engineer of the American tool and machine company. He has made original researches on induction motors and alternator regulation. He is the author of Dynamo Design Schedules; numerous papers delivered before scientific societies; and articles in technical journals.



Adams, Cyrus Cornelius, journalist, lecturer, author, was born Jan. 7, 1849, in Naperville, Ill. He was the first president of the department of geography in the Brooklyn institute of arts and sciences; and in 1889-90 made its geographical collection. Since 1884 he has been on the editorial staff of the New York Sun. He is the author of Elementary Commercial Geography.

Adams, Cyrus Hall, merchant, financier, was born Feb. 21, 1849, in Rockbridge county, Va. He was educated in the Chicago public schools and at the old university of Chicago. In 1871 he became a member of the firm of McCormick, Adams and company; in 1883 was head of the firm of Cyrus H. Adams and company; and in 1889 retired from business. In 1871-89 he was a member and a director of the board of trade; and was a director of the national bank of America. He is a governing member of the Chicago art institute; and a member of the union league and other clubs and societies.

Adams, Daniel, educator, physician, state senator, author, was born Sept. 29, 1773, in Townsend, Mass. He taught a select school in Boston in 1806-13; practiced medicine in Lancaster, Boston and Keene, N.H.; was state senator in New Hampshire in 1838-40; and was president of the New Hampshire medical and bible societies. He published an arithmetic and other school books. He died June 8, 1864, in Keene, N.H.

Adams, David, soldier, statesman, was born Jan. 28, 1766, in Waxaw, S.C. He served in the revolutionary army during the latter part of the war; subsequently removed to Georgia and settled in Jasper county, where he engaged in Indian warfare as a scout; and was major of militia for ten years. He afterward became brigadier-general of militia. He served twenty-five years in the legislature; and was frequently speaker of the house. He died May 17, 1847, in Jasper county, Ga.

Adams, David T., millionaire. He is the owner of extensive pine and mineral lands, with offices in Duluth, Minn.

Adams, Ebenezer, educator, college president, was born Oct. 2, 1765, in New Ipswich, N.H. In 1806 he became a teacher in the academy at Portland, Maine. In 1810-33 he was professor of mathematics and natural philosophy at Dartmouth college; and for two years was acting-president of that institution. He died Aug. 15, 1841, in Hanover, N.H.

Adams, Edgar J., lawyer, legislator, statesman, was born Aug. 6, 1866, in Branch county, Mich. He was educated in the public schools of Michigan; and subsequently studied law. He has attained success in the practice of law in Grand Rapids, Mich.; and in 1887 became a justice of the peace. In 1897-99 he was a representative to the Michigan state legislature; and in 1899 was speaker of the house. In 1907-08 he was a delegate to the Michigan state constitutional convention.

Adams, Edson, pioneer, founder, was born May 18, 1824, in Fairfield county, Conn. In 1850 he located one hundred acres on the public domain, which in 1851 with the aid of two others he laid out and founded a town. In 1852 it was incorporated as the town of Oakland, Cal., so named because of the many oak trees that grew there. He was identified with the history and growth of that city. He died about 1900 in Oakland, Cal.

Adams, Edward Dean, banker, scientist, was born April 9, 1846, in Boston, Mass. He received his education at the Chauncey hall school of his native city; at the Norwich university of Vermont; and traveled two years in Europe. In 1866-78 he was connected with a large banking firm in Boston, Mass.; and in 1878-93 with Winslow, Lanier and company of New York City. He has been president, director and trustee of many railroads, scientific and art organizations; was managing partner of the New York banking house of Winslow, Lanier and company; president of companies developing Niagara Falls power; chairman of the board of directors of the Northern pacific railway company; and chairman of the board of directors of the American cotton oil company. He was the

author and executor of plans for the reorganization of the Cen'ral railroad of New Jersey, the West Shore railroad company, the Northern pacific railroad company, the American cotton oil trust, and numerous other companies.

Adams, Edward LeGrand, journalist, diplomat, was born Jan. 3, 1851, in Clarence, N.Y. He was educated at the Clarence academy, New York state normal school, and at the university of Rochester. He has been city editor of the Rochester Democrat and Chronicle; and editor of the Elmira Advertiser of New York. He has been deputy collector of internal revenue; and state tax commissioner for the state of New York. Since 1902 he has been a representative in the United States diplomatic service; and is now secretary of the United States legation and also consul-general with headquarters at Stockholm, Sweden.

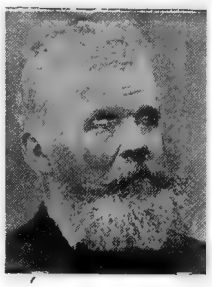
Adams, Elmer Bragg, lawyer, jurist, was born Oct. 27, 1842, in Pomfret, Vt. He was educated at Yale college and at Harvard law school; and he received the degree of LL.D. In 1868 he began the practice of law in St. Louis, Mo.; in 1879-85 was one of the circuit judges of St.Louis, Mo.; in 1895 became United States judge for the eastern district of Missouri; and since 1905 has been United States circuit judge for the eighth judicial circuit. He is the author of numerous legal and judicial Monographs.

Adams, Edwin, actor, comedian, was born Feb. 3, 1834, in Medford, Mass.; and was a descendant of Henry Adams of Braintree, Mass. From 1853 he played in Boston, Philadelphia, Baltimore and New York City. In 1866-70 he played with Edwin Booth at Booth's theatre of New York City; and then went to Australia. In 1876 he received a great popular benefit at San Francisco, Cal. He died Oct. 25, 1877, in Philadelphia, Pa.

Adams, Eldridge L., lawyer, business president, was born Sept. 16, 1866, in Canandaigua, N.Y. Since 1889 he has practiced law in Rochester and New York City. For eight years he was chairman of the municipal civil service commission of Rochester, N.Y. He is president of the Manufacturers commercial company of New York City; president of the Rochester folding box company; and a director of the Union trust company of Rochester, N.Y.

Adams, Eliphalet, clergyman, was born March 26, 1677. In 1709 he was ordained a congregational minister in New London, Conn. A diary kept by him for several years is preserved in the Massachusetts historical collection. Having become interested in the welfare of the Indians in his region, he acquired their language. Many of his sermons were published. He died Oct. 4, 1753, in New London, Conn.

Adams, Enoch George, soldier, lecturer, journalish, poet, was born Feb. 20, 1829, in Bow, N.H. In 1849 he graduated from Yale university; and then taught school in New Hampshire, Massachusetts, Maryland and Missouri. In 1861 he enlisted in company D, second regiment New Hampshire volunteer infantry; he was afterward wounded at the battle of Williamsburg, the bullet still remaining in his body. He was in the peach orchard at the battle of Gettysburg. In 1865 he commanded at Fort Rice, D.T., where he met and vanquished the famous Sitting Bull and ten thousand warriors. He was mustered out of service as captain and brevet major. For a number of years he was editor and owner of the Vancouver Register, where he was also registrar of the land office; and subsequently published the Columbian of St. Helena, Ore.



Adams, Ephraim H., soldier, carpenter, inventor, was born Sept. 9, 1831, in Benton, Ohio. He was educated in the public schools of Crawford county, Ohio. He served through the civil war; and participated in numerous battles and skirmishes. He is a cabinetmaker, carpenter and contractor of Clyde, Ohio; and has held township and other offices of trust and honor. He is the inventor and patentee of Adams' Buckeye roller.

Adams, Ezra Eastman, clergyman, author, poet, was born Aug. 29, 1813, in Concord, N.H. He was made professor of theology in Lincoln university, Pa.; and in 1870 became editorially connected with the Presbyterian of Philadelphia. He died Nov. 3, 1871, in Oxford, Pa.

Adams, Mrs. Florence Adelaide Fowle, dramatic reader, teacher, author, was born Oct. 15, 1863, in Chelsea, Mass. In 1884 she graduated from the Boston school of oratory; and in 1888 was married to George Adams, a direct descendant of the statesmen and presidents of that name. She is the author of Gestures and Pantomimic Action.

Adams, Francis Alexandre, journalist, orator, author, was born May 11, 1874, in New York City. In 1890 he edited and published the Gotham Monthly, which was the pioneer genealogical periodical in all America; and which in 1891, under the title of Adams' Magazine, became the official exponent of the daughters of the American revolution. He is the author of Who Rules America; The Transgressors; and other works.

Adams, Francis Colburn, author, was born in 1850. He was a writer of Charleston, S.C.; and wrote under various pseudonyms. He was the author of Manuel Pereira, or the Sovereign Rule of South Carolina; Uncle Tom at Home; Our World, or the Democrats' Rule; Justice in the Byways; Life and Adventures of Major Potter; An Outcast, a novel; The Story of a Trooper; Siege of Washington, for Little People; and The Von Toodleburgs, or the Memoirs of a Very Distinguished Family.

Adams, Frank T., soldier, was born in Pennsylvania. In 1862-63 he was a private soldier in the fifteenth Pennsylvania cavalry; and became second lieutenant in the second New Jersey cavalry. In 1869 he was in the eighth regiment United States infantry. He died July 26, 1880.

Adams, Frank Yale, educator, college president, was born July 1, 1867, in Whitney's Point, N.Y. He graduated with the degree of A.B. from St. Lawrence university in 1888; and subsequently received the degree of A.M. from that institution. In 1888-93 he was principal of Union high school; and in 1893-97 was superintendent of schools at St. Johnsville, N.Y. In 1897-99 he was professor of languages and in 1899-1901 professor of history and pedagogy at the university of Arizona; and since 1901 has been president and professor of economics and pedagogy at that institution. He has been president of the Arizona teachers' association; in 1900-03 was director for Arizona of the national educational association; and is a member of the American historical association.

Adams, Franklin George, lawyer, jurist, librarian, author, was born May 13, 1824, in Rodman, N.Y. In 1876, at the beginning of the work of the Kansas state historical society, he was appointed secretary. In 1878-84 he was judge of the circuit court of St. Louis, Mo. He was the author of Homestead Guide. He died Dec. 2, 1899, in Topeka, Kan.

Adams, Frederick Upham, civil engineer, inventor, author, was born Dec. 10, 1859, in Boston, Mass. In 1876 he graduated from the high school of Elgin, Ill. In 1882-90 he was a mechanical engineer. In 1886 he invented the electric lamp post; and in 1887 invented electric light towers. In 1894-96 he was chief smoke inspector of Chicago, Ill. In 1896 he was in charge of the press and literary work of the democratic national committee. In 1900 he constructed experimental passenger trains for the Baltimore and Ohio railway, which broke all speed records. He is the author of Atmospheric Resistance and Its Relation to the Speed of Railway Trains; President John Smith; John Burt; The Kidnapped Millionaires; How Cities Are Governed in Great Britain; Colonel Monroe's Doctrine; Shades of the Fathers; Follow Through; and The Bottom of the Well.

Adams, Frederick Whiting, physician, surgeon, poet, was born in 1786 in Pawlet, Vt., and was a descendant of Henry Adams of Braintree, Mass. In 1814-36 he practiced medicine in Barton, Vt.; and from 1836 in Montpelier, Vt. He was a philosophical thinker and writer; and also a musician and poet. He was a skillful violinist; gave particular attention to the manufacture of violins from old woods; and was a friend of Ole Bull. He died Dec. 17, 1858, in Montpelier, Vt.

Adams, George, publisher, author, was born in 1807. He was the publisher of the Massachusetts Register, Rhode Island Register and several Boston directories. He died in 1865 in Boston, Mass.

Adams, George, lawyer, jurist, was a citizen of Mississippi. He was United States judge for the district embracing that state.

Adams, George, soldier, merchant, banker, was born Sept. 13, 1834, in Baltimore, Md. In 1864 he organized the First national bank of Wheeling; and for many years was president of one of the largest banking institutions of that city. During the civil war he served as captain and subsequently as colonel in the fifth regiment of the West Virginia militia, an organization that gave good service in defense of the Union. He has been president of the Wheeling library association; president of the Buckeye glass company; and of various other institutions.

Adams, George Bethune, soldier, lawyer, jurist, was born April 3, 1845, in Philadelphia, Pa. He was educated in the public and private schols of Philadelphia, Pa. In 1861 he served as a volunteer soldier in the civil war. During Lee's invasion of Pennsylvania he again went to the front; and when he received his discharge he entered the quartermaster's department, remaining until 1871. He then entered mercantile pursuits, studied law and was admitted to the bar in 1878. He practiced law in Philadelphia until 1883; and subsequently became a noted admiralty lawyer of New York City. In 1901-07 he was judge of the United States district court for the southern district of New York. He died in 1907 in New York City.

Adams, George Burton, educator, author, was born June 3, 1851, in Fairfield, Vt. He is an historical writer; and professor of history at Yale university. He is the author of Civilization During the Middle Ages; and The Growth of the French Nation.

Adams, George Crawford, clergyman, theologian, was born March 7, 1850, in Castine, Maine. In 1875-81 he filled pastorates in Hillsboro and Alton, Ill.; and in 1881-96 filled a pastorate in St. Louis, Mo. In 1880-90 he was a trustee of Illinois college; and in 1881-96 was trustee of Drury college.

Adams, George Everett, lawyer, state senator congressman, was born June 18, 1840, in Keene, N.H. Since 1865 he has been a lawyer of Chicago, Ill.; and in 1880 he was elected a state senator for a term of five years. In 1883-91 he was a representative from Illinois to the forty-eighth, forty-ninth, fiftieth and fifty-first congresses.

Adams, George F., clergyman, educator, founder, author, was born Oct. 3, 1802, in Dorchester, Mass. For fifty years he was a minister of the baptist church; and in 1842 became general missionary for the state of Maryland. For a short time he was a chaplain in the confederate army. In 1836 he was one of the four founders of the Maryland baptist union association. He was the author of History of the Maryland Baptist Churches. He died April 16, 1877, in Baltimore, Md.

Adams, George Irving, geologist, scientist, was born Aug. 17, 1870, in Lena, Ill. Since 1901 he has been assistant geologist in the United States geological survey.

Adams, George M., soldier, lawyer, congressman, was born Dec. 20, 1837, in Knox county, Ky. He was educated at Centre college; studied law; was clerk of the circuit court of Knox county from 1859 to 1861; subsequently served for a few months as a captain in the union army; and was an additional paymaster of volunteers in 1861-65. In 1867-75 he was a representative from Kentucky to the fortieth, forty-first, forty-second and forty-third congresses.

Adams, George Moulton, clergyman, author, was born July 7, 1824, in Castine, Maine. In 1844 he graduated from Bowdoin college; and in 1850-1906 filled pastorates in the congregational church. He was the author of The Biblical Encyclopedia, in five volumes. He died Jan. 11, 1906, in Auburndale, Mass.

Adams, Green, lawyer, jurist, congressman, was born Aug. 20, 1812, in Barboursville, Ky. In 1839 he was elected to the state legislature. In 1847-49 and 1859-61 he was a representative from Kentucky to the thirtieth and thirty-sixth congresses; was a presidential elector in 1844 and 1856; and a judge of the circuit court of Kentucky in 1851-56. In 1861 he was appointed sixth auditor of the United States treasury; and was disbursing clerk in the house of representatives at Washington in 1875-81. He died Jan. 18, 1884.

Adams, Hannah, the first woman in the United States to make a profession of literature, was born in 1755 in Medfield, Mass. After the civil war she opened a school to prepare young men for college. Her principal work appeared in 1784, entitled A View of Religious Opinions; and a fourth edition of that work was entitled A Dictionary of Religions. She was also the author of A History of New England; Evidences of Christianity; History of the Jews; and Letters on the Gospel. She died Nov. 15, 1832, in Brookline, Mass.

Adams, Henry, pioneer, projenitor, was born in England. He was one of the first settlers in that part of Massachusetts designated as Mt. Wollaston, which in 1640 was incorporated as the town of Braintree, Mass. He arrived in 1632 with his wife, eight sons and a daughter. He was the noted projenitor of the Adams family of Quincy. His sons were Henry, Thomas, Samuel, Jonathan, Peter, John, Joseph and Edward, all of whom left numerous descendants; and a full history of them is given in a Genealogical History of Henry Adams of Braintree and His Descendants. He died Oct. 6, 1846, in Braintree, Mass.

Adams, Henry, educator, historian, author, was born Feb. 16, 1838, in Boston, Mass. He is an historian and political biographer. He is the author of Life of John Randolph; Life of Albert Gallatin; Life of Jefferson; and History of the United States.

Adams, Henry A., naval officer, was born in 1833 in Pennsylvania. He was commissioned a lieutenant in 1856; and was on the Brooklyn at the passage of forts St. Philip and Jackson, and the capture of New Orleans in 1862. He volunteered for anything and everything. After the taking of Richmond he was one of the party that accompanied President Lincoln on his entry into the city. He was commissioned a commander in 1866.

Adams, Henry Carter, political economist, author, was born in 1851 in Davenport, Iowa. He is a political economist of note. He is the author of Public Debts, an Essay in the Science of Finance; Taxation in the United States, 1789-1816; and Outline of Lectures on Political Economy.

Adams, Henry Herschel, soldier, business president, was born July 9, 1844, in Collamer, Ohio. He served three years in the union army during the civil war; and was confined three months in a rebel prison at Cahaba, Ala.; and was engaged in the battles of Chickamauga, Chattanooga, Resaca, of New Hope Church and Kenesaw Mountain. In 1867 he became engaged in the iron business in Cleveland, Ohio; and then removed to New York in 1882. He became the president of the Columbus, Hocking coal and iron company in 1890; president of the Colonial iron company in 1899; president of the Sonora copper company of Mexico in 1900; and vice-president of the Empire consolidated quicksilver min-

ing company of California the same year. He died in 1906 in Greenwich, Conn.

Adams, Henry Cullen, dairyman, legislator, congressman, was born Nov. 28, 1850, in Verona, N.Y. In 1851 he moved with his parents to Wisconsin. In 1883-87 he was a representative in the Wisconsin state legislature; in 1884-90 was state superintendent of public property; and in 1894-1902 was dairy and food commissioner of Wisconsin. In 1903-05 he was a representative from Wisconsin to the fifty-eighth congress as a republican. He died July 9, 1906, in Chicago, Ill.

Adams, Henry Joseph, educator, lawyer, statesman, was born Feb. 10, 1816, in Rodman, N.Y. In 1840-55 he was connected with the city schools of Cincinnati, chiefly as a principal. In 1856 he was elected a member of the Kansas state senate; and in 1857-58 was mayor of Leavenworth, Kan. During the greater portion of the civil war he was paymaster at Fort Leavenworth, Kan. He died in Leavenworth, Kan.

Adams, Herbert, sculptor, artist, was born in 1858 in West Concord, Vt. He is a member of the national academy of design; and a noted sculptor of New York City.

Adams, Herbert Baxter, educator, author, was born April 16, 1850, in Shutesbury, Mass. In 1876-1905 he was a professor of history at Johns Hopkins university; and secretary of the American historical association from its beginning in 1884. He was the author of The Germanic Origin of New England Towns; Saxon Tithingmen in America; Norman Constables in America; Village Communities of Cape Ann and Salem; Thomas Jefferson and the University of Virginia; Methods of Historical Study; and History of the United States Constitution. He edited the Life and Writings of Jared Sparks; and a volume of Genealogy of the Thomas Adams and Thomas Hastings Families. He died in 1905 in Baltimore, Md.

Adams, Isaac, physician, legislator, founder, was born April 23, 1767, in Andover, Mass. He was one of the committee on education in the Michigan house of representatives. He assisted in preparing the bill to establish the university of Michigan, and took an active interest in that institution during his life. He died in 1852 in Troy, Mich.

Adams, Isaac, state senator, inventor, was born in 1803 in Rochester, N.H. In 1828 he invented the printing press that bears his name. It was introduced in 1830, and came into almost universal use, being still so popular as to warrant its manufacture in more than thirty different sizes. He improved it in 1834, making it substantially what it now is. He was a member of the Massachusetts state senate in 1840. He died July 19, 1883, in Sandwich, N.H.

Adams, James Alonzo, soldier, clergyman, journalist, author, was born in Ashland county, Ohio. In 1862 he was a member of company D, sixty-ninth regiment Illinois volunteers. Since 1887 he has filled pastorates in the congregational church in Chicago, Ill.; and since 1903 has been editor-in-chief of the Advance. He is the author of Colonel Hungerford's Daughter; and Life of Queen Victoria.

Adams, James Barton, soldier, author, poet, was born April 17, 1843, in Jefferson county, Ohio. He served in the sixth regiment Iowa infantry until the close of the civil war; and in 1873-77 served in the Indian wars. He is the author of Breezy Western Verse.

Adams, James Dexter, naval officer, was born about 1840 in New York. In 1868 he graduated from the naval academy; and in 1873 was promoted to lieutenant. In 1894 he was commissioned lieutenant commander; and in 1899 was promoted to commander.

Adams, James Edward, educator, clergyman, missionary, was born May 2, 1867, in Decatur county, Ind. In 1888 he graduated and received the degree of B.S. from Washington college of Topeka, Kan. He took a post-graduate course in mathematics and physics at Johns Hopkins university; and subsequently graduated from the McCormick presbyterian theological seminary of Chicago, Ill. He has been a successful instructor in mathematics; in 1894-95 he was traveling secretary for the American inter-seminary missionary alliance; and since 1895 has been missionary of the presbyterian church in Korea.

Adams, James Forster Alleyne, naval surgeon, physician, author, was born March 20, 1844, in Boston, Mass. He graduated from the high school of Dedham, Mass.; attended Lawrence scientific school; and in 1866 graduated from Harvard medical school. In 1862-63 he was a medical cadet in the United States army; in 1864-65 was acting assistant-surgeon in the United States navy; and served in Washington and in the east gulf blockading squadron. Since 1867 he has been in the active practice of his profession in Pittsfield, Mass. He is the author of Cremation and Burial; Sanitary Forest Culture; The Prevention of Diseases in Massachusetts; and various other medical works.

Adams, James Hopkins, state senator, governor, was born about 1811 in South Carolina. He was a member of the South Carolina legislature and state senate; and was governor of that state in 1854-56. After the secession of South Carolina from the union he was one of the commissioners appointed to confer with the president concerning United States property in South Carolina. He died July 27, 1861, near Columbus, S.C.

Adams, James Meade, journalist, poet, author, was born June 26, 1862, in Nashua, N.H. He was educated in the public schools of Weare, N.H. Since 1883 he has been engaged in journalistic work; and in 1884 was associate editor of American Young Folks of Manchester, N.H. In 1890-93 he was state

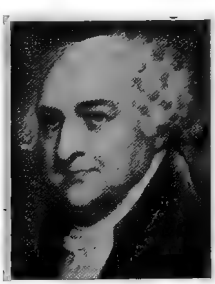
statistical agent for the United States department of agriculture for New Hampshire; and in 1895-97 was sergeant-at-arms of the New Hampshire state senate. In 1889-99 he was editorial writer and editor of the Nashua Daily Telegraph; and in 1902-03 was on the staff of the Somerville Journal. He is the author of Pioneering in Cuba.

Adams, Jasper, educator, clergyman, college president, author, was born Aug. 27, 1793, in Medway, Mass. He was an episcopal clergyman, once noted as an educator at West Point; and in 1828-36 was president of the college of Charleston. He was the author of The Elements of Moral Philosophy; and other works. He died Oct. 25, 1841, in Pendleton, S.C.

Adams, Jedidiah Howe, physician, author, was born Aug. 19, 1866, in Union Springs, N.Y. He is an eminent physician of Philadelphia, Pa.; and editor of the University Medical Magazine. He is the author of Life of D. Hayes Agnew; and other works.

Adams, Mrs. Jennie Kelley, educator, founder, was born Oct. 30, 1852, in Woburn, Mass. In 1875 she graduated from Vassar college; and has since been interested in educational work. In 1881 she became the wife of Charles Day Adams, a noted lawyer of Boston, Mass. In 1886-87 and also in 1892-93 she was president of the Woburn woman's club; and was one of the founders of the Woburn home for aged women, of which she has been vice-president. Since 1888 she has been a member of the school board of Woburn, and its vice-chairman in 1890. She is a life trustee of the Burbeen free lecture fund of Woburn, Mass. She was one of the founders of the Warren academy free industrial school of Woburn; and in 1893-95 was first vice-president of Massachusetts state federation of women's clubs.

Adams, John, second president of the United States, was born Oct. 30, 1735, in Braintree, Mass. He graduated from Harvard college in 1755; chose law as a profession; and was admitted to the bar in 1761. In 1764 he was married to Abigail Smith, an accomplished daughter of the Rev. William Smith. In 1770 he was chosen representative from Boston in the Massachusetts assembly; and in 1774 he was elected to the first continental congress. He was re-elected in 1776; and was one of the committee which drafted the declaration of independence in June of that year. Adams was appointed as commisioner to the court of France in December, 1777, and returned in 1779. After his return he was chosen a member of the Massachusetts convention for framing a constitution; and on Sept. 29, 1779, he was appointed minister plenipotentiary to treat with Great Britain for peace and commerce. He was soon after appointed minister to Holland, and recalled in July, 1781, to Paris. In January, 1785, he was appointed minister to England, and occupied that position until 1788, when he resigned and returned home. He was elected first vice-president of the United States, and took the oath of office April 21, 1789, which office he held, by re-election, until March 4, 1797. He was elected president in 1796, and took the oath of office March 4, 1797, at Philadelphia. He was defeated for a re-election, and at the close of his official term he retired to his farm in Quincy. John Adams held office over twenty-five years, and died moderately well off, on July 4, 1826, with the same words on his lips which, fifty years before, on that day, he had uttered on the floor of congress: Independence forever! His principal publications were: Letters on the American Revolution; Defense of the American Constitutions; an Essay on Canon and Feudal Law; a series of letters under the signature of Novanglus; and Discourses on Davila. It was as vice-president that he had a seat in the senate. In 1856 his life and writings were published in ten volumes, edited by his grandson, C. F. Adams.



Adams, Jewett W., stockraiser, governor, was born Aug. 6, 1835, in South Hero, Vt. In 1852-57 he was engaged in mining and other pursuits in California; and in 1857-60 conducted a general store in Mariposa county. In 1864 he engaged in stock-raising in Nevada, with headquarters in Carson City. In 1874-82 he was lieutenant-governor of Nevada; in 1894-98 he was superintendent of the United States mint at Carson City, Nevada.

Adams, John, lawyer, congressman, was born Aug. 26, 1808, in Durham, N.Y. He practiced law in Catskill, N.Y.; and in 1812-13 was a representative in the New York state legislature. He received the certificate of election to the fourteenth congress from New York, but was not seated. In 1833-35 he was a representative from New York to the twenty-third congress as a democrat. He died Sept. 28, 1854, in Catskill, N.Y.

Adams, John, clergyman, author, poet, was born in 1704 in Nova Scotia. He was a clergyman of Newport and Philadelphia, much esteemed in his day as a poet. His poems were subsequently collected and published in a volume entitled Poems on Several Occasions. He died Jan. 23, 1740, in Cambridge, Mass.

Adams, John, clergyman, educator, son of a revolutionary officer of the same name, was born Sept. 18, 1772, in Canterbury, Conn. He graduated from Yale in 1795; and in 1803-10 was principal of Bacon academy of Colchester, Conn. In 1810-33 he was principal of Phillips Andover academy. In 1833 he went to Illinois, where he established several

hundred Sunday schools. He died April 24, 1863.

Adams, John, naval officer, was born Nov. 29, 1796, in Boston, Mass. He was the last survivor of all who witnessed the victory gained by Hull in the Constitution over Dacres in the Guerriere in 1812. He was subsequently captured and confined in Dartmoor prison till the end of the war. For nearly fifty years afterward he followed the sea, commanding some of the finest merchantmen that sailed from Boston. He died March 17, 1886, in Allston, Mass.

Adams, John, soldier, was born in 1825 in Tennessee. His first service was in the Mexican war, where he was brevetted first lieutenant for gallantry at Vera Cruz de Rosales in 1848. At the outbreak of the civil war he became a major-general in the confederate army. He was killed in battle Nov. 30, 1864, in Franklin, Tenn.

Adams, John Coleman, clergyman, author, was born Oct. 25, 1849, in Malden, Mass. He is a universalist clergyman of Brooklyn, N.Y. He is the author of The Leisure of God; Christian Types of Heroism; and Nature Studies in Berkshire.

Adams, John Dunning, soldier, statesman, was born June 23, 1827, in Humphreys county, Tenn. He served in the Mexican war; and during the civil war attained the rank of major in the confederate service. In 1876-82 he owned and controlled the leading daily newspaper of Arkansas. He became a noted statesman, and his name was mentioned for governor of his state. He died Dec. 7, 1892, in Little Rock, Ark.

Adams, John F., clergyman, abolitionist, was born May 23, 1790, in Stratham, N.H. He served as a circuit rider in the backwoods of Maine. In the anti-slavery agitation he took a prominent part in favor of emancipation. He was four times chosen as a delegate to the general conference. He died June 11, 1881, in Greenland, N.H.

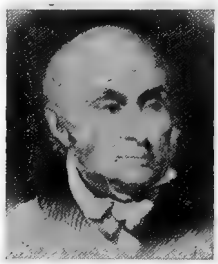
Adams, John Greenleaf, clergyman, author, was born May 23, 1790, in Stratham, N.H. His principal works are The Universalist Church, Its Faith and Its Works; Universalism of the Lord's Prayer; Talks About the Bible to Young Folks; and Fifty Notable Years, or Views of the Ministry of Universalism. He died in 1887.

Adams, John Gregory Bishop, soldier, public official, was born Oct. 6, 1841, in Groveland, Mass. He served with distinction in the civil war; and for bravery in the field attained the rank of captain. He participated in numerous battles; and was captured and confined in southern prisons. For ten years he was postmaster of Lynn, Mass.; and was sergeant-at-arms at the state house until his death. In 1893-94 he was commander-in-chief of the grand army of the republic. He died Oct. 19, 1900, in Lynn, Mass.

Adams, John J., lawyer, congressman, was born Sept. 16, 1848, in Canada. He was educated in the country schools; and in 1876 graduated from Columbia law college. In 1883-87 he was a representative from New York to the forty-eighth and forty-ninth congresses as a democrat.

Adams, John McGregor, merchant, manufacturer, was born March 11, 1834, in Londonderry, N.H. In 1858 he settled in Chicago, representing Morris K. Jesup and company, which firm was subsequently merged into that of Crerar Adams and company, still in existence, and of which he was a partner. He was also president of the Adams and Westlake company, incorporated in 1874 with a capital of over half a million dollars. He died Sept. 18, 1904, in Highland Park, Ill.

Adams, John Quincy, sixth president of the United States, was born July 11, 1767, in Braintree, now Quincy, Mass., and at the age of eleven years he accompanied his father, John Adams, to France. He attended school in Paris. In 1781 he accompanied the American ambassador, Francis Dana, to Russia as his private secretary. He returned home in 1785, and entered Harvard college, where he graduated in 1788. He then began the study of law with Hon. Theophilus Parsons. In 1794 he was appointed resident minister to the Netherlands, and afterwards to Portugal; but, while on his way to Lisbon, he received a new commission from his father, then president, which changed him to Prussia. In 1797 he was married to Miss Louisa Catherine Johnson. He returned to America in 1801; and in 1802 was elected to the senate of Massachusetts. In 1803 he was elected to the United States senate; and resigned his seat in 1806. In 1809 he was appointed minister plenipotentiary to Russia; and in 1814 he was placed at the head of the American commissioners who negotiated the treaty of peace with Great Britain at Ghent. Mr. Adams was appointed minister to the court of St. James in 1815; was appointed secretary of state in 1817, and held the office eight years. Feb. 9, 1825, he was elected president of the United States by the house of representatives, the electoral college having failed to make a choice; and was inaugurated March 4. He was defeated for re-election, and on the 4th of March, 1829, he left the executive chair and retired to private life. In 1830 he was elected to the house of representatives, and held the office by re-election until his death, Feb. 23, 1848, which occurred in the capitol at Washington in the speaker's room, two days after falling from his chair in the house of representatives. His last words were: This is the end of earth; I am content. His writings, though mainly political



in their character, include several purely literary works. Lectures on Rhetoric and Oratory; The Bible and Its Teachings; Poems of Religion and Society; Letters on Freemasonry; Lives of Celebrated Statesmen; and many state papers. An elaborate history of his life was published in 1875 by his son, Charles Francis Adams. He died Feb. 23, 1848 in Washington, D.C.

Adams, John Quincy, lawyer, legislator, statesman, was born Sept. 22, 1833, in Boston, Mass.; and was the eldest son of Charles Francis Adams. During the civil war he was on Governor Andrew's staff. He was elected to the legislature by the town of Quincy in 1866; and in 1869-70 was again a member of the legislature. In 1867 and 1871 he was democratic candidate for governor of Massachusetts. He died Aug. 14, 1894, in Quincy, Mass.

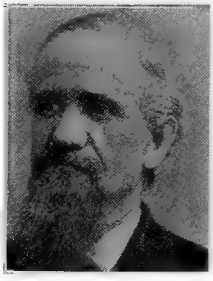
Adams, John Quincy, founder, was born in 1848 in Lancaster, N.H., He was a charter member of the society of the sons of the American revolution; and also secretary-general of the order of the founders and patriots of America. This society embraces the early settlers of the colonies from 1607 to 1657, with revolutionary descent thereafter. He was a candidate for congress in his district in 1896.

Adams, John R., clergyman, chaplain, was born about 1802 in Plainfield, Conn. He was appointed chaplain of the fifth Maine volunteers; and was present at nearly all the battles of the army of the Potomac from the first battle of Bull Run to the close of the civil war. He died April 26, 1866, in Gorham, Maine.

Adams, John Turvill, lawyer, author, was born in 1805 in British Guiana. He was a lawyer of Norwich, Conn. He was the author of The Knight of the Golden Melice, an historical tale; and The Lost Hunter. He died in 1882 in Norwich, Conn.

Adams, John W., farmer, gealogist, mineralogist, was born Sept. 4, 1844, near Whitesburg, Ky. He is a noted mineralogist and geologist of Kentucky.

Adams, John Wesley, clergyman, poet, was born May 23, 1832, and is a lineal descendant of the presidents of that name. In 1858 he joined the New Hampshire conference of the methodist episcopal church; and has held pastorates in Rye, Derby, North Salem, East Canaan, Winchester, Great Falls, Tilton, Newport, Exeter and in Keene. In 1889 he retired from active service and is now living in Methuen, Mass. He has been president of the trustees of the conference seminary and female college. His poems have been given a place in National Poets of America and other standard works.



Adams, John William, educator, veterinary surgeon, author, was born Nov. 8, 1862, in Middleton, Miss. He graduated from the university of Minnesota in 1886 and for awhile taught at the Shattuck military school of Faribault, Minn. In 1892 he graduated from the veterinary department of the university of Pennsylvania with the degree of V.M.D.; and since 1892 has been a veterinary practitioner. Since 1896 he has been professor of veterinary surgery and obstetrics at the university of Pennsylvania. He is the author of Text-book on Horseshoeing; Diseases of a Horse's Foot; and other works.

Adams, Jonathan, civil engineer, was born July 8, 1798, in Taunton, Mass. Many of the important lines in New York and New England were constructed under his supervision; and for fifty years he ranked as one of the most skillful railroad engineers in the country. He died Sept. 6, 1872.

Adams, Jonathan Adams, physician, surgeon, author, was born in 1825 in Vermont. He was a prominent physician and surgeon of Chicago, Ill. He was the author of Essays on Mechanism of Nervous Actions; and Medical Examination for Life Insurance. He died in 1890 in Chicago, Ill.

Adams, Joseph Alexander, wood engraver, was born June 24, 1803, in Morristown, N.J. He was one of the earliest amateur experimenters in electrotyping; and was successful in its use in duplicating his work on hard metal. He became an associate of the national academy in 1833; and illustrated several valuable books. The most important of his works was the engraving of John G. Chapman's designs in Harper's Illustrated Bible. He died in 1875 in Europe.

Adams, Mrs. Louise Catherine, the wife of John Quincy Adams, was born Feb. 11, 1775, in London, England. She was the daughter of Joshua Johnson of Maryland, but passed her early years in England and in France. She was married to Mr. Adams July 26, 1797, in London. She was possessed of high intellectual qualities; well versed in both French and English literature; translated from the French; was the author of a number of meritorious poems; and was an accomplished musician and vocalist. She died May 14, 1852, and was buried by the side of her husband in the family burying ground at Quincy, Mass.

Adams, Marion A., accountant, educator, college president, was born Feb. 18, 1873, in

Adams, Julius Walker, soldier, civil engineer, author, was born Oct. 18, 1812, in Bos-

ton, Mass. During the civil war he was colonel of the sixty-seventh New York volunteers. From the civil war he was chief engineer of the city of Brooklyn; and projector of the East River suspension bridge. He was the author of Sewers and Drains for Populous Districts. He died in 1899 in Brooklyn.

Adams, Julius W., soldier, was born in April, 1840, in Westfield, Mass. In 1861 he graduated from West Point; served there as assistant instructor of infantry tactics till 1862; was wounded and taken prisoner at Gaines' Mills; was promoted captain; and served at Fredericksburg, at Chancellorsville and Gettysburg, where he commanded a regiment. At the second battle of Cold Harbor he received wounds that caused his death. He died Nov. 15, 1865, in Brooklyn, N.Y.

Dalzell, Ohio. He was educated at the Ohio northern university; attended Zanetian college; and graduated from the Marietta commercial college. For a number of years he was engaged as a stenographer and bookkeeper; and is now president of the Marietta commercial college of Ohio.

Adams, Mrs. Mary Mathews, educator, poet, was born Oct. 23, 1840, in Ireland; and was the wife of the late Charles Kendall Adams, president of the university of Wisconsin. She came to America in her childhood; and was mainly educated at the Packer institute of Brooklyn, N.Y. For ten years she was engaged in educational work; and subsequently acquired success in literary pursuits. She was the author of a brochure of poems entitled The Choir Visible; and among her other works The Epithalamium is perhaps the best known. She died Dec. 20, 1902, in Madison, Wis.

Adams, Mrs. Mary Newbury, suffragist, the wife of the late Judge Austin Adams of Dubuque, Iowa, was born Oct. 17, 1837, in Peru, Ind. In 1868 she was urged to speak before a class of girls graduating from the Lombard university of Galesburg, Ill.; and since that time her life has been devoted to the advancement of women. She has been vice-president of the Iowa suffrage association; trustee of the Humboldt college, Iowa; vice-president of the association for advancement of women for nearly a quarter of a century; and has lectured extensively before women graduates and the public generally in all parts of the United States.

Adams, Maude, actress, was born Nov. 11, 1872, in Salt Lake City, Utah. She has attained success in Little Minister. Her real name is Kiskadden.

Adams, Maxwell, educator, chemist, author, was born Feb. 28, 1869, in St. George, W.Va. He graduated with the degrees of A.B. and A.M. from the Stanford university of California; and in 1895-97 was an instructor of chemistry in that institution. In 1891-1900 he was head of the department of physical science in the California state normal school at Chico; and in 1901-06 was professor of chemistry and acting vice-president of that institution. Since 1906 he has been professor of chemistry in the university of Nevada. He is the author of Products of Steam and Destructive Distillation of California Pines.

Adams, Milward, theatrical manager, was born Jan. 6, 1857, in Lexington, Ky. In 1881 Mr. Adams assumed the sole management of Central music hall; and in 1887 he gave this up for the management of the Chicago auditorium.

Adams, Morgan, musician, dentist, physician, author, was born Nov. 11, 1834, in Fayette, Tenn. He graduated from Vanderbilt university; from the Missouri dental college; and has received the degrees of M.D. and D.D.S. He was given a musical education, with a view to teaching. He played first violin in orchestra; and was bandmaster during the civil war in the confederate service. He has traveled extensively in Europe; and in 1881 attended the international medical congress held in London. He has attained success in his profession at Sardis, Miss.; has been president of the board of health of that city; and president of the Mississippi state dental association. He is the author of a number of essays; and has contributed extensively to medical and current literature.

Adams, Myron, clergyman, author, was born in 1841 in New York. In 1876-95 he was a congregational clergyman of Rochester, N. Y. He was the author of The Creation of the Bible; and The Continuous Creation, an Application of the Evolutionary Philosophy to the Christian Religion. He died in 1885 in Rochester, N.Y.

Adams, Nehemiah, clergyman, author, was born Feb. 19, 1806, in Salem, Mass. He was a noted congregational clergyman of Boston, whose most famous work, A South Side View of Slavery, provoked much hostile criticism. Among other works by him are Walks to Emmaus; Scriptural Argument for Endless Punishment; Remarks on Unitarian Belief; Life of John Eliot; Agnes and the Little Key; and Evenings with the Doctrines. He died Oct. 6, 1878, in Boston, Mass.

Adams, Nellie E., educator, poet, was born July 12, 1864, in Exeter, N.H. She is the author of a volume of poems entitled Blossoms.

Adams, Oscar Fay, author, poet, was born in Worcester, Mass. He is the author of Post-Laureate Idyls and Other Poems; The Story of Jane Austen's Life; A Dictionary of American Authors; The Archbishop's Unguarded Moment; and other works.

Adams, Otis Hervey, educator, superintendent of schools, was born May 27, 1853, in Pewaukee, Wis. In 1879 he graduated with the degree of A.B. from Williams college of Williamstown, Mass.; in 1883 received the degree of A.M. from that institution; and for two years did post-graduate work at Clark university of Worcester, Mass. He has been principal of high schools at Port Jervis, N.Y., and at Windsor, Conn.; and principal of the grammar school at Stamford, Conn. For the past eight years he has been superintendent of schools at Leicester, Mass. He is a descendant of William Adams, who settled in Ipswich in 1635.

Adams, Permenio, army officer, congressman, was born in Hartford, Conn. He removed to Genessee county, N.Y.; and served in the war against Great Britain as paymaster of Dobbin's New York volunteers. In 1823-27 he served as a representative from New York to the eighteenth and nineteenth congresses as a republican. He died in Batavia, N.Y.

Adams, Robert, geologist, diplomat, congressman, was born Feb. 26, 1849, in Philadelphia, Pa. He graduated from the university of Pennsylvania in 1869. He studied and practiced law for five years; was a member of the United States geological survey in 1871-75; and engaged in explorations of the Yellowstone park. He was a member of the state senate of Pennsylvania in 1883-87; and was United States minister to Brazil in 1889-90. In 1893-1906 he was a representative from Pennsylvania to the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a republican. He died May 31, 1906, in Washington, D.C.

Adams, Robert Chamblet, author, poet, was born in 1839 in Massachusetts, and is the son of Nehemiah Adams. He is the author of History of England in Rhyme; History of the United States in Rhyme; On Board the Rocket; Aids to Endeavor; Evolution, a Summary of Evidence; Travels in Faith from Tradition to Reason; and Pioneer Pith.

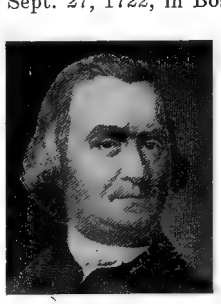
Adams, Robert H., lawyer, United States senator, was born in 1792 in Rockbridge, Va. In 1828 he was a member of the Mississippi state legislature. In 1830-31 he was United States senator from Mississippi to fill a vacancy. He died July 2, 1830, in Natchez, Miss.

Adams, Robert Newton, soldier, clergyman, was born Sept. 15, 1835, in Fayette county, Ohio. He served through the civil war in the eighty-first regiment Ohio volunteer infantry; and attained the rank of brigadier-general. He has ably filled a pastorate in the presbyterian church at Minneapolis, Minn.; and is now field secretary of the home mission board of the presbyterian church in the United States of America.

Adams, Samuel, governor, statesman. He was acting governor of Arkansas in 1844.

Adams, Samuel, army surgeon, was born in Maine. Dr. Adams distinguished himself during the civil war by riding along the advanced line of combatants, and under the fire of the enemy, dressing the wounds of General Potter, who could not be removed from the spot where he fell; and who but for the action of Surgeon Adams, would have lost his life. He died on Sept. 9, 1867, in Galveston, Texas.

Adams, Samuel, signer declaration of independence, governor, congressman, was born Sept. 27, 1722, in Boston, Mass., and was a cousin of President John Adams. He was one of the first who organized measures of resistance to the mother country; and drew up the instructions of the town of Boston against taxation in 1764. He was elected a representative in 1765; was chosen clerk and served in that body for ten years; and, it is said, he suggested the congress that assembled at New York in 1765, and the non-importation agreement of 1769. He addressed a public meeting the day after the Boston massacre; and was chairman of the committee to demand the removal of the troops. In 1772 he organized the committee of correspondence, which was first adopted by Massachusetts and followed by all the provinces; was a signer of the declaration of independence; was one of those who matured the plan of the continental congress; and was delegate from Massachusetts in 1774-82. He signed the articles of confederation; was a member of the state convention which adopted the federal constitution, and made some amendments to that instrument. On the adoption of the state constitution, he was made president of the senate; was lieutenant-governor of Massachusetts in 1784-94; and served as governor in 1794-97. So ardent was his patriotism, that he was one of the three leaders who were to be exempt from the pardon offered in 1775. As a statesman and orator he fills a large place in the annals of the American revolution. He died Oct. 2, 1803, in Boston, Mass.



Adams, Samuel Herbert, educator, designer, artist, was born Jan. 25, 1858, in West Concord, Vt. He was educated in the public schools of Fitchburg, Mass.; and in 1885-90 studied art in Paris, France. He is an instructor in the Pratt institute of Brooklyn, N.Y. He designed one of the doors in the new congressional library of Washington, D. C.; and designed the statue of Joseph Henry.

Adams, Samuel Hopkins, journalist, author, was born Jan. 26, 1871, in Dunkirk, N.Y. He is a contributor to McClure's Magazine, Collier's Weekly and other periodicals. He is the author of The Great American Fraud; and part author The Mystery.

Adams, Samuel M., clergyman, jurist, statesman, banker, was born Dec. 10, 1853, in Dallas county, Ala. He was twice elected to the state legislature of Alabama; and was president of the Alabama farmers' state alliance for six years in succession. For thirty years he has been a missionary baptist clergyman; was pastor of the baptist church at Jemison, Ala.; and is now pastor of the Baptist church at Calera, Ala. In 1898-1904 he was probate judge for Chilton county, Ala.; and is now also president of the Citizen's bank of Calera, Ala.

Adams, Samuel Shugert, physician, pediatrist, was born July 12, 1853, in Washington, D.C. In 1875 he graduated from the West Virginia university; and in 1879 graduated with the degree of M.D. from Georgetown university. He is a professor of theory and practice of medicine and diseases of children at the Georgetown university; and is attending physician to the Children's hospital, at the Washington hospital for foundlings, and is the secretary of the American pediatric society of Washington, D.C.

Adams, Seth, manufacturer, inventor, philanthropist, was born April 13, 1807, in Rochester, N. H. In 1836 he began the manufacture of the famous power printing presses which had been invented by his brother Isaac. For many years he had charge of the Adams sugar refinery, which was then the largest of its kind in the United States. He took an active part in the public affairs of Newton, Mass., where he died Dec. 7, 1873. He left large bequests of money to Bowdoin college and other institutions; and a massive monument has been erected to his memory.

Adams, Seymour Webster, clergyman, author, was born Aug. 1, 1815, in Vernon, N.Y. In 1846-64 he was the pastor of the First baptist church in Cleveland, Ohio. He was the author of Dr. Nathaniel Kendrick, a memoir of his father-in-law. He died Sept. 17, 1864, in Cleveland, Ohio.

Adams, Sherman Wolcott, lawyer, historian, was born May 6, 1836, in Wethersfield, Conn. During the civil war he was acting assistant paymaster in the United States navy. He then took up the practice of law in Hartford, Conn. He contributed to Memorial History of Hartford County, Mass.; and his writings appear in various other historical works. He died Oct. 19, 1898, in Hartford, Conn.

Adams, Silas, soldier, lawyer, congressman, was born Feb. 9, 1839, in Pulaski county, Ky. He served for two terms as county attorney; served three terms in the state legislature; in 1892 was nominated and voted for by the republicans of the state legislature for speaker, and also for United States senator. He entered the union army in 1861 as first lieutenant, first Kentucky volunteer cavalry; was promoted to captain, lieutenant-colonel, and colonel of the regiment and was mustered out Dec. 31, 1864. In 1893-95 he was a representative from Kentucky to the fifty-third congress as a republican. He died about 1902 in Liberty, Ky.

Adams, Smith, merchant, genealogist, was born April 22, 1828, in Newburyport, Mass. He is clockmaker of Milltown, Maine. He is the author of the Genealogy and History of the Newbury-Adams Family.

Adams, Stephen, lawyer, jurist, congressman, United States senator, was a native of Franklin county, Tenn. He was a member of the Tennessee state senate. Removing to Mississippi, he took an active part in public affairs; and was a member of the state legislature. In 1845-47 he was a representative from Mississippi to the twenty-ninth congress. He was elected judge of the circuit court; and in 1852-57 was United States senator from Mississippi. He removed to Tennessee, with the intention of practicing law at Memphis, where he died of smallpox, May 11, 1857.

Adams, Suzanne, vocalist, was born in 1873 in Cambridge, Mass. She is the wife of Professor Leo Stern, violincellist. For five seasons she was engaged at Covent garden as operatic singer; and has successfully toured the United States.

Adams, Thomas, congressman, was born in Virginia; in 1778-80 he was a delegate from Virginia to the continental congress; and signed the articles of confederation.

Adams, Thomas, clergyman, author, was born in 1792 in Maine. He was a clergyman of Farmington, Vassalboro and Augusta, Maine. He was the author of several published Sermons, Memoirs and Addresses. He died in 1881 in Vassalboro, Maine.

Adams, Thomas Boylston, lawyer, jurist, was born Sept. 15, 1772, in Quincy, Mass. In 1790 he graduated from Harvard university. In 1805-06 he was a state representative from Quincy; and in 1809-11 was chief justice of the supreme court of Massachusetts. He died March 12. 1832, in Quincy, Mass.

Adams, Thomas Brooks, banker, broker, statesman, was born Oct. 24, 1852, in Santiage de Cuba. In 1879-84 he was a member of the New York stock exchange; then until 1891 was in the cattle business at Cheyenne, Wyo. For two terms he was a representative in the Wyoming legislature; and in 1886-88 was lieutenant of company B, Wyoming na-

tional guard. He is now secretary, treasurer and director of the American oil engine company of New York City; and is a trustee of the public library of Summit, N.J.

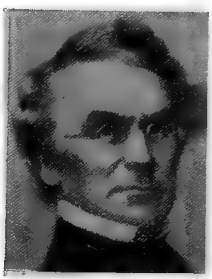
Adams, Thomas Sewall, educator, author, was born Dec. 29, 1873, in Baltimore, Md. In 1900-01 he was assistant to the treasurer of Porto Rico. Since 1901 he has been professor of political economy at the university of Wisconsin. He is the author of Taxation in Maryland; and Labor Problems.

Adams, Walter Sydney, astronomist, scientist, was born Dec. 20, 1876, in Syria. Since 1904 he has been assistant observer in the solar observatory on Mt. Wilson, Cal. He has made original researches in the determination of radial velocities of stars of the orion type of spectrum.

Adams, Washington Irving Lincoln, journalist, business man, banker, author, was born Feb. 22, 1865, in New York City. He graduated from the high school of Montclair, N.J. For over ten years he was editor of the Photographic Times. In 1896-99 he was president of the Scoville and Adams company; and in 1901 was vice-president of the Montclair trust company, becoming its president in 1905. Since 1901 he has been treasurer and then president of Styles and Cash of New York City. He is the author of the Amateur Photographer; Sin, Sunlight and Shadow; In Nature's Image; Woodland and Meadow; and a volume of poems.

Adams, Will A., soldier, was born in Tennessee. In 1861 he was second lieutenant in the twenty-second regiment Indiana volunteer infantry; served throughout the civil war; and in 1865 was brevetted brigadier-general of volunteers for gallant and meritorious services. He died April 4, 1874, in Indiana.

Adams, William, clergyman, college president, author, was born Jan. 15, 1807, in Colchester, Conn. He was a presbyterian clergyman of prominence in New York City in 1835-80; and in 1873 became president of Union theological seminary. He was the author of the Three Gardens: Eden, Gethsemane and Paradise; Conversations of Jesus Christ with Representative Men; In the World; Not of the World; Thanksgiving, Memories of the Day and Helps to the Habit. He died Oct. 31, 1880, in Orange Mountain, N.J.



Adams, William, clergyman, educator, theologian, author, was born July 3, 1813, in Ireland. He was an episcopal clergyman who was one of the founders of the Neshotah theological seminary of Wisconsin; and was professor of systematic divinity there in 1841-97. He was the author of Mercy to Babes; Elements of Christian Science; and A New Treatise of Baptismal Regeneration. He died Jan. 2, 1897, in Neshotah, Wis.

Adams, William Forbes, clergyman, bishop, was born Jan. 2, 1833, in Ireland. He was admitted to the Mississippi bar. He afterward removed to Tennessee, and became a candidate for holy orders in 1857. Removing to Mississippi while pursuing his theological course, he was ordained deacon in 1859; priest in 1860; and since 1887 has been a bishop in the protestant episcopal church in the diocese of Easton, Md.

Adams, William Henry, soldier, lawyer, jurist, was born March 27, 1841, in Lyons, N.Y. He served in the union army during the civil war as lieutenant and captain of the ninety-eighth regiment New York volunteer infantry. In 1903 he was justice of the state supreme court of New York for the seventh district. He died in 1903 in New York.

Adams, William Taylor—Oliver Optic—educator, author, was born July 30, 1822, in Medway, Mass. He was a prolific and popular writer of books for boys; and was for many years a teacher in the Boston public schools. Among his writings are Army and Navy Series; Young America Abroad Series; Lake Shore Series; and Starry Flag Series. In 1867 he founded the journal known as Our Boys and Girls. His published works comprise about one hundred volumes. He died March 27, 1897, in Boston, Mass.

Adams, Zabdiel Boylston, soldier, physician, surgeon, was born Oct. 25, 1829, in Boston, Mass. In 1849 he graduated from Bowdoin college; and in 1853 from Harvard medical school. He became a noted physician and surgeon of Framingham, Mass. In 1861 he was appointed an assistant surgeon of the seventh regiment Massachusetts volunteers; and in 1862 was in the siege of Yorktown. The same year he became surgeon of the thirty-second regiment Massachusetts volunteers. In 1864 he became captain of company F, fifty-sixth regiment Massachusetts volunteers; was in the battles of the Wilderness; and was a prisoner at Lynchburg and Libby prison. He became a major; and in 1865 took part in the assault on Petersburg.

Adamson, Alfred, naval officer, was born Sept. 19, 1836, in Brownville, N.Y. In 1861 he entered the United States navy as third assistant engineer; and in 1862 was promoted to second asistant engineer. He was at the capture of Hatteras Inlet and Port Royal; and was in numerous actions in Charleston harbor. He assisted in the capture of Fort Strong and other fortifications on Cape Fear river. In 1865 he was promoted to first assistant engineer; and in 1879 became chief engineer; and subsequently rear admiral.

Adamson, Charles, lawyer, manufacturer, founder, was born March 17, 1859, in Philadelphia, Pa. In 1882-90 he practiced law in Philadelphia, Pa.; and in 1889-90 was a

member of the city common council. In 1890 he organized the Cedartown land improvement company of Georgia. In 1896 he organized the Cedartown cotton company to make fine hosiery yarns; in 1898 organized the Southern extension cotton mill company; and in 1899 organized the Paragon mills; and in each of these corporations he was either president or manager. In 1899 he consolidated these three companies, aggregating twenty-five thousand spindles, becoming vice-president of the corporation. In 1896 and 1904 he was a delegate from Georgia to the republican national conventions. In 1907 he was president of the Southern association of hosiery yarn spinners.

Adamson, Penrhyn Stanley, illustrator, artist, author, was born March 19, 1877, in Scotland. He has done drawing for Life, Judge, Scribner's and Harper's. He is the author of College Girls.

Adamson, William Charles, lawyer, jurist, congressman, was born Aug. 13, 1854, in Bowdon, Ga. In 1874 he graduated with the degree of A.B. from Bowdon college of Georgia; and subsequently he received the degree of A.M. from that institution of learning. Since 1876 he has practiced law in Carrollton, Ga.; in 1885-89 was judge of the city court; and for several years was city attorney. In 1892 he was a presidential elector; and in 1901 was a delegate to the ecumenical council of methodism held in London, England. In 1897-1911 he was a representative from Georgia to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Addams, Jane, lecturer, reformer, author, was born Sept. 6, 1860, in Cedarville, Ill. She is a well known writer and lecturer on social settlement work, and on social and political reforms. She is head resident of Hull house of Chicago, Ill. She is the author of Democracy and Social Ethics; The Function of the Social Settlement; and Philanthropy and Social Progress.

Addams, William, lawyer, jurist, congressman, was born Sept. 4, 1776, in Lancaster county, Pa.; and in 1813-14 served as county auditor. In 1822-24 he was a representative in the Pennsylvania state legislature. In 1825-29 he was a representative from Pennsylvania to the nineteenth and twentieth congresses. In 1839-42 he was associate judge of Berks county, Pa. He died May 19, 1858, in Berks county, Pa.

Addicks, George B., clergyman, college president, was born Sept. 9, 1854, in Hampton, Ill. For five years he filled a pastorate at Pekin, Ill.; and for five years filled the chair of practical and historical theology in the Central wesleyan college, of which institution he has been president since 1896.

Addicks, John Edward, capitalist, was born Nov. 21, 1841, in Philadelphia, Pa. Works for the manufacture of gas were built for him in Jersey City and for the Consumers' gas company of Chicago, Ill.; and the competition which he engendered led to the union of the gas companies of Chicago into the now noted Chicago gas trust. In 1884 he organized and became president of the Bay state gas company of Boston, which constructed large works. In 1892 he bought a majority interest in the Brooklyn gas company, becoming its president; and is now largely interested in other gas companies in Brooklyn, N.Y. In 1899-1901 and in 1903 he was a candidate for the United States senate from Delaware.

Addington, Keene Hardwood, lawyer, author, was born March 3, 1874, in Baltimore, Md. Since 1890 he has practiced law in Chicago, Ill. He is part author of the Supplements of the Annotated Statutes of Illinois.

Addison, Daniel Dulany, clergyman; author, was born March 11, 1863, in Wheeling, W.Va. Since 1895 he has been rector of All Saints church of Brookline, Mass. He is the author of Lucy Larcom, Life, Letters and Diary; Phillips Brooks; New England Town in the Civil War; Life and Times of Edward Bass, the First Bishop of Massachusetts; All Saints Church, Brooklyn; The Episcopalians; and The Clergy in American Life and Letters.

Addison, Mrs. Julia De Wolf, artist, author, was born Feb. 24, 1866, in Boston, Mass. She is the author of Classic Myths in Art; Art of the National Gallery; and several plays, musical pieces and songs.

Addison, Thomas Grafton, clergyman, author, was born Nov. 17, 1832, in Washington, D.C. In 1859-67 he was rector of churches in Virginia, Ohio, Maryland and West Virginia; and in 1861-96 was rector of Trinity church of Washington, D.C. He was the author of published Sermons and Speeches. He died April 3, 1896, in Washington, D.C.

Addison, Walter Dulany, clergyman, founder, was born June 1, 1769, in Annapolis, Md. In 1793-1800 he held services in various denominations and in the Presbyterian church in Washington, D.C. His work there resulted in the foundation of St. John's church, which was erected in 1804. 1801-09 he was rector of Broad Creek parish; in 1809-26 was rector of St. John's parish; and in 1826-48 was rector of Rock Creek parish. He died Jan. 31, 1848, in Baltimore, Md.

Ade, George, journalist, author, was born Feb. 9, 1866, in Kentland, Ind. He is a successful Chicago journalist; and for many years was on the staff of the Chicago Daily News. He is the author of Artie, a Story of the Streets and Town; What a Man Sees Who Goes Away From Home; Pink Marsh; Doc Horne; Fables in Slang; and other works.

Adee, David Graham, lawyer, jurist, author, was born May 31, 1837, in Chelsea, Mass. He was United States commissioner to the Sandwich islands in 1883; during the war he was military secretary on staff duty; and practiced law in New York for ten years. He was the author of the novel No. 19 State Street. He died in 1901 in Washington, D.C.

Adelsberger, Louis, physician, public official, was born Feb. 16, 1862, in Waterloo, Ill. His surname originated from the city of Adelsberg, Austria, of which an Adelsberg was burgomaster, the city deriving its name from him; and his descendants emigrated to Baltimore, Md. He received a thorough education in the public schools of his native city; and in 1884 graduated with the degree of M.D. from the medical department of Washington university at St. Louis, Mo. In 1897-1901 he was president of the Illinois state board of health. In 1897 he was a delegate to the international medical congress held in Moscow, Russia. He holds a prominent position in the medical world; and since 1890 has practiced his profession in Waterloo, Ill.

Aden, Ebenezer, soldier, pioneer, was born Oct. 17, 1743, in Northampton, Mass. In 1763 he began the first settlement of Poultney, Vt. In 1777 he distinguished himself for his gallantry at the battle of Bennington as captain of a company of minute men. He was subsequently commissioned a major for his gallanty. He died March 26, 1806, in Vermont.

Adgate, Asa, legislator, congressman, was born in New York. He was a representative in the legislature of New York from Clinton county in 1798-99. In 1815-17 he was a representative from Essex county to the fourteenth congress. He was again a member of the New York state legislature in 1823. He died in Clinton, N.Y.

Adkins, E., educator, clergyman, author, was born Dec. 17, 1805, in Greenfield, N.Y. He studied law; and taught school in Tennessee and Illinois. For several years he filled a professorship in Marietta college of Ohio. He was the author of What is Baptism; Ecclesia; The Church; and The Ages to Come. He died about 1880 in Elyria, Ohio.

Adkins, William Lucius, lawyer, statesman, was born Oct. 18, 1859, in Colorado county, Tex. He received a thorough education; and graduated from the Texas military institute. He has attained success in the practice of law in Columbus, Colorado county, Tex. He has been chairman of the county democratic party; and he served as a democratic congressional chairman. He has been a representative in the Texas state legislature; and served on several important committees. He was presidential elector for Alton B. Parker; and a delegate to the democratic national convention that nominated William Jennings Bryan the second time.

Adkinson, Mrs. Mary Osburn, temperance reformer, was born July 28, 1843, in Rush county, Ind. She is the wife of the Rev. L. G. Adkinson, the president of the New Orleans university. She took a leading part in the organization of the woman's foreign missionary society of Madison, Ind.; and was four times its president. She has been superintendent of the woman's christian temperance union in the state of Louisiana; and is also matron in the New Orleans university.

Adler, Cyrus, librarian, archæologist, author, was born Sept. 13, 1863, in Van Buren, Ark. He has been president of the American Jewish historical society; and since 1892 librarian of Smithsonian institution of Washington, D.C. He is the author of Told in the Coffee House, a book of Turkish Tales.

Adler, Dankmar, designer, architect, was born July 3, 1844, in Germany. From 1869 he practiced architecture in Chicago, Ill.; and was architect of the Auditorium, Stock Exchange and Schiller building. He died in 1900, in Chicago, Ill.

Adler, Felix, reformer, author, was born Aug. 13, 1851, in Germany. He is an ethical reformer of New York City; and established a new religious society called the society of ethical culture. He is the author of Creed and Deed; and The Moral Instruction of Children.

Adler, George J., philologist, author, was born in 1821 in Germany. In 1846-54 he was professor of German in the university of New York. He was the author of a valuable German and English dictionary and other educational works. He died Aug. 24, 1868, in New York City.

Adler, Isaac, physician, author, was born April 6, 1849, in Germany. He was a medical student at the universities of Heidelberg, Vienna, Prague and Berlin. In 1871 he received the degree of M.D. from Heidelberg university; and in 1892 was professor of clinical pathology at the New York polyclinic medical school. In 1898 he was consulting physician

to the Montefiore home; and was visiting pathologist to the German hospital.

Adler, Liebmann, rabbi, author, was born Jan. 9, 1812, in Germany. In 1861-92 he was a rabbi of the Chicago Jewish congregation. He was the author of Sabbath Hours, a selection of his sermons translated into English. He died Jan. 29, 1892, in Chicago, Ill.

Adler, Samuel, rabbi, author, was born in 1809 in Germany. He was a rabbi of New York City. He was the author of Jewish Conference Papers; and Benedictions. He died in 1891 in New York City.

Adney, Edwin Tappan, lecturer, artist, author, was born July 13, 1868, in Athens, Ohio. He was educated at the university of North Carolina; and studied for two years at the art students' league of New York City. He is a noted painter and writer on outdoor subjects; and was artist and special correspondent for Harper's Weekly and Collier's Weekly during the Klondike and Alaska gold excitements in 1897-1900. In 1902-04 he was lecturer upon animals for the American society for prevention of cruelty to animals. He is the author of The Klondike Stampede.

Adrain, Garnett B., lawyer, congressman, was born Dec. 20, 1816, in New York City. He graduated from Rutgers college in 1833; and was admitted to the bar in 1837. In 1857-61 he was a representative from New Jersey to the thirty-fifth and thirty-sixth congresses. In 1861 he offered the resolution of thanks to Major Robert Anderson for his defense of Fort Sumter. He died Aug. 17, 1878, in New Brunswick, N.J.

Adrain, Robert, educator, mathematician, was born Sept. 30, 1775, in Ireland. In 1810-13 he was professor of natural philosophy and mathematics in Rutgers college; until 1825 in Columbia college; and in 1827-34 was professor of mathematics in the university of Pennsylvania. He edited Hutton's Mathematics; published essays on the figure and magnitude of the earth and on gravity; and was editor in 1825-29 of the Mathematical Diary. He died Aug. 10, 1843, in New Brunswick, N.J.

Adrain, Robert, lawyer, state senator, was born Dec. 17, 1853, in New Brunswick, N.J. He was president of the senate of New Jersey in 1891-93; and was appointed prosecutor of the pleas of Middlesex county in 1890.

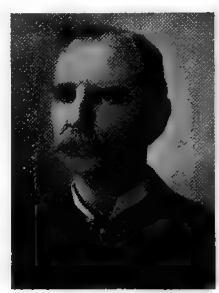
Adriance, John Sabin, chemist, author, was born Feb. 18, 1861, in New York City. In 1882 he graduated from Williams college; and has since been professionally engaged as a chemist. He is the author of Chemical Calculations.

Adsit, Allen C., soldier, lawyer, legislator, jurist, was born Feb. 20, 1837, in Rutland, N. Y. He enlisted in the forty-fourth New York volunteers in 1861; and participated in the principal battles in which the army of the Potomac was engaged. He was a representative in the Michigan state legislature in 1871-72; and practices his profession in Grand Rapids, Mich. In 1899 he was judge of the seventeenth circuit court of Michigan.

Adsit, Charles C., broker, millionaire, was born July 14, 1855, in Chicago, Ill. He is a son of James M. Adsit, Chicago's first banker. In 1890 he graduated from Cornell university. He began his business career in 1877 with the Merchant's loan and trust company; and since 1887 has geen a dealer in stocks, bonds and investment securities.

Adsit, Nancy H., art lecturer, was born May 21, 1825, in Palermo, N.Y. Her contribution to the London Art Journal and other leading art publications has made her name well known in art circles; and to her work is due most of the art interest in Wisconsin, as well as in the entire west.

Ady, George, soldier, railroad manager, was born Oct. 20, 1842, in Harrisville, Ohio. He received a thorough education; and for one year attended the Lombard university at Galesburg, Ill. In 1864-65 he served in the civil war as first lieutenant in the United States volunteer army. Since 1868 he has been in the railway service of various railroads; has been passenger accountant; general ticket agent; was general pasenger agent; and is now passenger agent of the Union Pacific railroad company at Denver, Col. In 1887 he was department commander of the grand army of the republic for Colorado and Wyoming; in 1897 was commander of the military order loyal legion of the United States; and has been vice-president of the society army of the Tennessee.



Africa, John Simpson, civil engineer, legislator, historian, was born Sept. 15, 1832, in Huntingdon, Pa. He was a member of the Pennsylvania state legislature in 1860. He edited History of Huntingdon and Blair Counties. He died in 1900 in Huntingdon, Pa.

Agar, John Giraud, lawyer, statesman, was born June 3, 1856, in New Orleans, La. In 1880-82 he was assistant United States attorney for the southern district of New York. In 1896-98 he was a member of the board of education of New York City; and in 1905 became vice-president of the National civic federation. He has been lieutenant-commander and paymaster of the naval militia of New York. In 1905-06 he was president of the Reform club of New York City.

Agard, Isaac Merritt, educator, college president, was born Dec. 3, 1854, in Stafford, Conn. He was educated at Amherst college and at various other institutions; and has received the degrees of M.A. and Ph.D. He has attained success in educational work. For many years he was principal of the high school of Rockville, Conn.; and was also superintendent of the east district graded school of that city. He was twice vice-president of Connecticut association of classical and high school teachers; and was twice president of that association. He is now president of the Tillotson college of Austin, Texas; and has contributed extensively to educational and religious literature.

Agassiz, Alexander, zoologist, author, was born Dec. 17, 1835, in Neuchatel, Switzerland, and is a son of Louis Agassiz. He came to America with his father; and has distinguished himself in lines of special scientific research. He is the author of Exploration of Lake Titicaca; List of the Echinoderms; and Three Cruises of the Blake.

Agassiz, Mrs. Elizabeth Cabot, naturalist, was born in 1822 in Boston, Mass. In 1850 she was married to Louis Agassiz. She accompanied her husband on his journey to Brazil in 1865-66; on the Hassler expedition in 1871-72; and was associated with him in many of his studies and writings. She was the author of A First Lesson in Natural History. She edited Geological Sketches; and also edited Life and Correspondence of her husband, in two volumes. She died in 1907 in Cambridge, Mass.

Agassiz, Jean Louis Rodolphe, educator, naturalist, author, was born May 28, 1807, in Switzerland. He was a naturalist of eminence; and was the founder of the museum of natural history at Cambridge. He was the author of Recherches sur les Poissons Fossiles; Lake Superior; Natural History of French Water Fishes of Central Europe; Etudes sur les Glaciers; Systeme Glaciere; Methods of Study in Natural History; Geological Sketches; Structure of Animal Life; and A Journey in Brazil. He died Dec. 14, 1873, in Cambridge, Mass.

Agee, Alfred Whitman, lawyer, legislator, lieutenant-governor, was born Nov. 18, 1850, in Morgan county, Tenn. He was educated at the Normal institute of Oakland City, Ind. He attained success in the practice of law in Nebraska; and in 1883-85 was lieutenant-governor of Nebraska. In 1887 he was a representative in the Nebraska state legislature; was a member of the judiciary committee; and author of the bill establishing the soldiers' home in that state. In 1897-1902 he was assistant attorney of the Union Pacific railway company; and now practices his profession in Ogden, Utah.

Agen, James Herman, soldier, financier, statesman, was born April 29, 1847, in Montpelier, Vt. He was president of the Northwestern Wisconsin fair association in 1895-96. He served two years and nine months in the first regiment New York dragoons; was in forty-two battles, serving under General Phillip Sheridan; and was wounded in the battle of Winchester in 1864. He was elected to the Wisconsin state assembly in 1896.

Agnew, Alexander McLeod, merchant, philanthropist, was born Sept. 27, 1818, in New York City. He began a commercial career in the employ of his father; and for half a century was a partner in the firm of William Agnew and sons of New York City. For twenty years he was inspector of public schools in the fifth district; and his whole life was devoted to the good of humanity. He died Oct. 16, 1891, in New York City.

Agnew, Daniel, lawyer, jurist, was born Jan. 5, 1809, in Trenton, N. J. He received his education at the Stockton academy and at the Western university of Pennsylvania, both of Pittsburg, Pa. In 1829 he was admitted to the bar; and practiced for many years in Pittsburg, Pa. In 1837-38 he was a delegate in convention to amend the constitution of Pennsylvania. In 1851-63 he was president judge of the seventh judicial district of Pennsylvania. In 1863-79 he was justice of the state supreme court of Pennsylvania; and in 1874-79 was chief justice. He died in 1902 in Beaver, Pa.

Agnew, David Hayes, physician, author, was born Nov. 24, 1818, in Lancaster county, Pa. He was a successful physician; and was for a long time professor of surgery in the university of Pennsylvania. His numerous writings were the outcome of wide experience. He was the author of Handbook of Practical Anatomy; Principles and Practice of Surgery; and a Treatise on Surgical Diseases and Injuries, which was translated into the Japanese language. He died March 22, 1892, in Philadelphia, Pa.

Agnew, Cornelius Rea, physician, founder, philanthropist, was born Aug. 8, 1830, in New York City. In 1868 he founded the Brooklyn eye and ear hospital; and in 1869 founded the Manhattan eye and ear hospital. He published a Series of American Clinical

Lectures. He died April 18, 1888, in New York City.

Agnew, Francis, builder, contractor, was born Dec. 2, 1837, in Dundee, Scotland. In 1850 he came to America; and in 1865 became a builder and contractor is Chicago, Ill. He was one of the oldest members of the Chicago volunteer fire department, of which he was one of the organizers; and for several years was president of the firemen's benevolent association. He built the manufacturers and liberal arts building at the Columbian exposition of 1893; built the post-office buildings of St. Paul and Minneapolis, Minn.; built the greater portion of the town of Pullman; and numerous theaters and public buildings in Chicago and elsewhere. He was twice president of the Irish-American club of Chicago. He died May 8, 1896, in Chicago, Ill.

Agnew, Mrs. Lee, musician, author, was born Oct. 21, 1875, in Washington, D.C. Most of her life has been spent in New York City, where she is known as an eminent musician and author. She is the author of A Marriage Above Zero; The Banker and the Typewriter; The Summer Heart; The Disagreeable Man; and other works.

Agnew, Walter D., educator, clergyman, college president, was born Dec. 9, 1873, in Littleton, Ill. He was educated at Chaddock college, Illinois Wesleyan university and Boston university. In 1901-02 he was pastor of the Wesleyan church at St. Joseph, Mo. In 1902-05 he was professor of English literature at the Missouri Wesleyan college at Cameron, Mo.; and since 1905 has been president of that institution.

Agnus, Felix, soldier, journalist, was born July 4, 1839, in France. In 1864 he was brevetted lieutenant-colonel in the civil war; and in 1865 was brevetted brigadier-general of volunteers. He is now editor and publisher of the Baltimore American.

Agramonte, Aristides, educator, physician, scientist, author, was born June 3, 1869, in Camaguey, Cuba. He was educated in the public schools of New York; in 1886 graduated with the degree of A.B. from the college of the City of New York; and in 1892 graduated in medicine from the College of physicians and surgeons of New York City; obtaining the Harsen prize. In 1892-94 he was interne in Roosevelt hospital; in 1894-98 was visiting physician at Bellevue hospital; and was also sanitary inspector and later assistant bacteriologist to the department of health of New York City. In 1898-1902 he was in the United States army, engaged principally in research upon the infectious diseases in Cuba. In 1901 he demonstrated the transmission of yellow fever by the bite of mosquitoes. He is now professor of bacteriology and experimental pathology in the university of Havana. In 1906, 1907 and 1908 he was a government delegate to the medical congresses held in Lisbon, Berlin and Washington respectively. He is the author of seventy-eight Reports and Monographs on medical subjects.

Agramonte, Emilio, musician, composer, was born Nov. 28, 1844, in Cuba. During thirty years of active work in New York he has trained many good singers. He is the composer of numerous songs and sacred compositions.

Ahl, John A., physician, manufacturer, congressman, was born Aug. 9, 1815, in Strasburg, Pa. He abandoned his profession in 1850 and turned his attention to various kinds of manufactures. In 1857-58 he was a representative from Pennsylvania to the thirty-fifth congress as a democrat. He died in Strasburg, Pa.

Ahrens, Mrs. Mary A., lawyer, philanthropist, was born Dec. 29, 1836, in England. In 1889 she graduated from the Chicago union college of law. She has been vice-president of the protective agency for women and children; and chairman of the woman's school suffrage association of Cook county, Ill.

Aigner, Martin, clergyman, founder, author, was born May 3, 1862, in Munich, Bavaria. He came to the United States in early childhood; was educated in the polytechnic institute of Egg Harbor City, N.J.; at the central high school of Philadelphia, Pa.; and in 1884 he graduated from the Philadelphia divinity school of the university of Pennsylvania; and has received the degree of B.D. In 1884 he was advanced to the priesthood; in 1884-90 was assistant minister in Saint Luke's church of Philadelphia, Pa.; and in 1890-1900 was rector of Trinity church of Mount Holly, N.J. He erected churches at Lumberton and Ocean City, N.J. Since 1900 he has been rector of Saint John's church of Franklin, Pa. In 1900 he was elected president of the associate alumni of the Philadelphia divinity school. He has been examining chaplain of the diocese of Pittsburg; and a delegate to the Pan-Anglican congress. He has contributed to current literature.

Aiken, Charles Augustus, educator, college president, was born Oct. 30, 1827, in Manchester, Vt. In 1869-71 he was president of Union college; and subsequently filled the chair of christian ethics in Princeton theological seminary. He died Jan. 14, 1892, in Princeton, N.J.

Aiken, D. Wyatt, soldier, congressman, was born March 17, 1828. He served in the confederate army during the civil war from 1861 until disabled by wounds. He was elected a representative in the state legislature in 1864, and again in 1866. He was a delegate to the democratic national convention of 1876. In 1877-87 he was a representative from South Carolina to the forty-fifth, forty-sixth, forty-seventh, forty-eighth and forty-ninth congresses. He died April 6, 1887, in Cokesburg, S.C.

Aiken, E. Clarence, lawyer, public official, was born May 6, 1856, in Scipio, N.Y. He was educated at the Auburn high school; and at the university of Rochester, N.Y. He has attained success in the practice of law in Auburn, N.Y.; and has been mayor of that city. He has been president of the board of education of Auburn, N.Y.; and treasurer of the Auburn telephone company. He is a member of the New York state bar association; and in 1904 was a delegate to the universal congress of lawyers and jurists held in St. Louis, Mo.

Aiken, Frank Eugene, manager, actor, was born Aug. 31, 1840, in Boston, Mass. In 1871-73 he was the owner and managers of Aiken's theater of Chicago, Ill.; and prior to that time was manager of the old Wood's museum. He often appeared with Edwin Booth in Shakespearean and romantic plays. He is now under the management of Charles Frohman.

Aiken, William, state senator, governor, was born in 1806 in Charleston, S.C. He was a member of the state legislature in 1838-44; and was governor of South Carolina in 1844-46. In 1851-57 he was a representative from South Carolina to the thirty-second, thirty-third and thirty-fourth congresses. He was considered one of the most successful rice planters in his native state; and was one of the leading men of his state who did not take part in the rebellion. He was also noted for his liberality, benevolence and culture. He died Sept. 7, 1887, in Flat Rock, N.C.

Aiken, William Martin, designer, architect, was born April 1, 1855, in Charleston, S.C. In 1895-97 he was supervising architect of the United States treasury department; and since 1897 has been a practicing architect of New York City. He was concerned in the designing and erection of the mint buildings at Philadelphia and Denver; and numerous postoffice and custom-house buildings.

Aiken, Wyatt, court reporter, congressman, was born Dec. 14, 1863. He served in the Spanish-American war in the Abbeville volunteers. In 1903-11 he was a representative from South Carolina to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Aikens, Mrs. Amanda L., editor, philanthropist, was born May 12, 1833, in North Adams, Mass. In 1887-93 she was editor of the Woman's World, a special department of the Evening Wisconsin of Milwaukee, Wis., of which publication her husband is one of the proprietors. She was president of the board of local charities and corrections; and was two years president of the woman's club of Milwaukee, Wis. She was one of the organizers of the first woman's republican club in Wisconsin; and for twenty-five years was identified as officer or director with the art science class. She died in 1893 in Milwaukee, Wis.

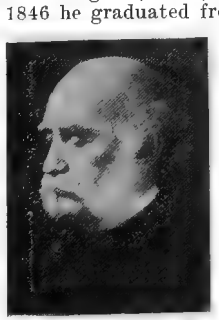
Aikens, Andrew Jackson, manufacturer, journalist, was born Oct. 31, 1830, in Barnard, Vt. In 1856 he was city editor of the Evening Wisconsin of Milwaukee, Wis.; and in 1864 the firm of Cramer, Aikens and Cramer commenced publication of the patent insides with advertisements, being the only pioneer house in the business. He is still editor-in-chief of the Evening Wisconsin.

Aikins, Herbert Austin, educator, author, was born March 1, 1867, in Toronto, Canada. In 1887 he graduated from the university of Toronto; and subsequently received the degree of Ph.D. from Yale university. In 1890-91 he was lecturer on the history of philosophy at Yale university; in 1891-93 he was professor of logic and philosophy at Trinity college of North Carolina; and since 1893 has been professor of philosophy at the Western Reserve university of Cleveland, Ohio. He is the author of The Principles of Logic; and other works.

Aikman, Hugh, peace advocate, was born July 11, 1790, in Nova Scotia. He was for a number of years president of the New York marine bible society; and was also a member of the New York peace society. He was notable for his earnestness in advocating the principle of peace in the intercourse of nations with each other. He died in 1867 in Brooklyn, N.Y.

Aikman, Walter Monteith, engraver, artist, was born in 1857 in New York City. He received medals for engraving at the Paris exposition of 1889; at the World's Columbian exposition of 1893; and in 1901 received a silver medal for original engraving on wood at the Pan-American exposition.

Aikman, William, clergyman, author, was born Aug. 12, 1824, in New York City. In 1846 he graduated from the New York university; and he subsequently received the degree of D.D. from that institution of learning. He has filled pastorates in presbyterian churches in Newark, N.J.; in Wilmington, Del.; in New York City; in Detroit, Mich.; and in Atlantic City, N.J. He is the author of Our Country Strong in Her Isolation; Seductive Power of the Romish Rit-



ual; Future of the Colored Race in America; Government and Administration; Moral Power of the Sea; Life at Home; Talks on Married Life and Things Adjacent; Heavenly Recognition; and other works.

Ailes, Milton Everett, lawyer, banker, statesman, was born Aug. 19, 1867, in Shelby county, Ohio. He graduated from the high school of Sidney, Ohio; graduated from the National university law school of Washington, from which institution he received the degree of LL.M.; and in 1890 was admitted to the District of Columbia bar. In 1887 he entered the treasury department; served through the various grades of the classified service; in 1897 was appointed secretary to the secretary of the treasury; and in 1901-03 was assistant secretary of the treasury. He resigned this position to become vice-president of the Riggs national bank of Washington, D.C.

Ailshie, James Franklin, educator, lawyer, jurist, was born June 19, 1868, in Green county, Tenn. For two terms he was regent of Idaho state university. Since 1903 he has been associate justice of the state supreme court of Idaho.

Ainslie, George, lawyer, congressman, was born Oct. 30, 1838, near Boonville, Mo. In 1862 he settled in that portion of Washington territory which now constitutes the territory of Idaho; served in the territorial legislature; and was president of the council during one session. He was editor of a newspaper in 1869-73; and was district attorney in 1874. In 1879-83 he was a delegate from Idaho to the forty-sixth and forty-seventh congresses as a democrat.

Ainslie, Hew, author, poet, was born in 1792 in Scotland. He was a Scottish poet who emigrated to America in 1822 and lived mainly in Kentucky. He was the author of Pilgrimage to the Land of Burns, a prose work with lyrics interspersed; and Scottish Songs, Ballads and Poems. He died in 1878.

Ainslie, James Stuart, clergyman, founder, was born May 6, 1856, in Burlington, N.Y. He was educated at Cornell university; and at Yale theological seminary. He was the founder and for eight years in 1882-90 was pastor of the First congregational church of Ogdensburg, N.Y.; and was the builder and for ten years in 1890-1900 was pastor of the Plymouth congregational church of Fort Wayne, Ind. In 1900 he organized the North shore congregational church of Chicago, Ill.; and has been its pastor ever since.

Ainsworth, Charles Franklin, lawyer, public official, was born Jan. 3, 1853, in Lisbon, N.Y. He was educated at the Ogdensburg institute of New York; in 1874 graduated with the degree of B.S. from the St. Lawrence university of Canton, N.Y.; and in 1876 graduated from the law department of the university of Wisconsin. In 1879-88 he was district attorney for Jackson county, Wis. In 1888 he resigned that position; and took up the practice of law in Phœnix, Ariz. In 1898-1902 he was attorney-general of Arizona; when he resigned.

Ainsworth, Danforth E., lawyer, statesman, was born Nov. 29, 1848, in Clayton, N.Y. In 1873 he began the practice of law in Sandy Hill, N.Y.; and in 1886-89 and 1893-95 was a representative to the New York state legislature. In 1895-1904 he was deputy state superintendent of public instruction for New York.

Ainsworth, Frank Beveridge, soldier, reformer, was born Aug. 11, 1841, in Lisbon, N.Y. During the civil war he was aide-de-camp, quartermaster, adjutant, and finally provost marshal in the defenses of Washington. In 1870 he was a delegate from the state of Indiana to the international congress on penitentiary and reformatory discipline at Cincinnati, Ohio; and in 1867-77 was superintendent of the Indiana house of refuge. He was the author of the mark system; was a director of the United States prison congress; and participated in the international prison congress of 1870. For the past twenty years he has been engaged in insurance; is considered an authority on policy contracts; and is now secretary and general manager of the Bankers' reserve fund life insurance company of Cincinnati, Ohio.

Ainsworth, Franklin, F., publisher, founder, was born Sept. 5, 1856, in Boston, Mass. In 1873 he began business with Potter, Ainsworth and company, publishers; and remained with that firm until its consolidation with A. S. Barnes and company, which was later merged with the American book company. He is now with Ainsworth and company, publishers of schools books, of Chicago, Ill.

Ainsworth, Frederick Crayton, army surgeon, was born Sept. 11, 1852, in Woodstock, Vt. He has attained the rank of brigadier-general. He devised and introduced the index record system, by means of which all military and medical records have been reproduced in such a way as to make the full history of any soldier immediately available. The adoption of this system resulted in saving nearly half a million dollars annually. Since 1892 he has been chief of the record and pension office at Washington, D.C.; and in 1899 was given the rank of brigadier-general.

Ainsworth, James Galveston, farmer, merchant, statesman, was born May 26, 1848, in Copiah county, Miss. He was educated in the public schools of his native county; and at the Centennial academy. He is a successful farmer and merchant of Ainsworth, near Wesson, Miss.; and is president of Copiah county Sunday-school organization. In 1896-1900 he was a representative to the Mississippi state legislature; served on several important committees; and has filled various other positions of trust and honor.

Ainsworth, Laban, clergyman, was born July 19, 1757, in Woodstock, Conn. He was pastor of the church at Jaffrey in 1782-1858, which is probably the longest pastorate on record. He died March 17, 1858, in Jaffrey, N.H.

Ainsworth, Lucien Lester, soldier, lawyer, congressman, was born June 21, 1831, in New Woodstock, N.Y. In 1855 he removed to West Union, Iowa; and was a member of the lower house and state senate for several years. In 1875-77 he was a representative from Iowa to the forty-fourth congress. He entered the union army in 1862 as captain in the sixth regiment Iowa cavalry; and served for three years against the Indians in the northwest.

Aisquith, William E., soldier, was born in Maryland. In 1823 he graduated from the United States military academy. In 1847 he was a captain in the first artillery United States army. He died June 29, 1856.

Aitken, David D., lawyer, congressman, was born Sept. 5, 1854, in Genesee county, Mich. In 1880 he organized the venus tent of the knights of the Maccabees, of which order he was elected supreme commander in 1882, and supreme counselor and great commander in 1892. He is a successful lawyer of Flint, Mich. In 1893-97 he was a representative from Michigan to the fifty-third and fifty-fourth congresses.

Aitken, John W., merchant, millionaire, was born Sept. 5, 1854, in Genesee county, He received the degrees of A.B. and A.M. from Princeton college. He is senior member of the wholesale and retail dry goods house of Aitken, son and company of New York City, of which firm his father was the founder and senior partner until his death in 1879.

Aitken, Peter, wood engraver, artist, was born June 16, 1858, in Canada. In 1893 he was awarded a medal at the World's Columbian exposition. He has attained note as a successful wood engraver of Brooklyn, N.Y.; and many of his productions have appeared in standard publications.

Aitken, Robert, journalist, author, was born in 1734 in Scotland. In 1775-76 he published the Pennsylvania Magazine, or American Monthly Museum, having Hopkinson and Witherspoon for contributors; and was imprisoned in 1777 for his attachment to the cause of independence. He printed the first American bible in 1782; and is reputed to have been the author of An Inquiry Concerning the Principles of a Commercial System for the United States. He died in July, 1802, in Philadelphia, Pa.

Aitken, Robert Grant, astronomer, author, was born Dec. 31, 1864, in Jackson, Cal. In 1891-95 he was professor of mathematics and astronomy at the university of the Pacific; and since 1895 has been astronomer at Lick observatory on Mt. Hamilton, Cal.

Aitken, Robert Ingersoll, sculptor, artist, was born May 8, 1878, in San Francisco, Cal. Among his important works are the McKinley monument at Golden Gate park; and the Bret Harte monument in San Francisco, Cal.

Aiton, George Briggs, educator, author, was born June 15, 1856, in Nicollet county, Minn. Since 1874 he has been engaged in educational work; and since 1893 has been state inspector of high schools of Minnesota. He is the author of The Descriptive Speller; and other works.

Aked, Charles Frederick, clergyman, author, was born Aug. 27, 1864, in Nottingham, England. He was educated at Lee's commercial school, at Midland baptist college, and at the university college of Nottingham, England. He filled pastorates in various cities, and at the Pembroke chapel of Liverpool, England. Since 1907 he has been pastor of the Fifth avenue baptist church of New York City. In 1893-1907 he made frequent trips to the United States, preaching and lecturing. He was vice-president of the United Kingdom alliance; and one of the founders of the Passive resistance league. He is the author of Changing Creeds and Social Struggles; The Courage of the Coward; and numerous Monographs on theological and social subjects.

Akeley, Healy Cady, soldier, lumber merchant, was born March 16, 1836, in Stowe, Vt. He was educated in the local schools. He began life as a farmer and surveyor; and later became a lawyer. In 1863 he enlisted in the second Michigan cavalry as a private; and was mustered out in 1865 as adjutant of the regiment. In 1872 he went into the manufacture of lumber in Grand Haven, Mich., and continued therein until removal to Minneapolis in 1887. He was mayor of Grand Haven two terms; and in 1866-81 was collector of customs for the district of Michigan. He is president of the H. C. Akeley lumber company of Minneapolis; of the Itasca lumber company; and of the Flour city national bank and the Metropolitan trust company.

Aker, Leonard, farmer, soldier, legislator, was born in 1841 in Ravenna, Ohio. He was

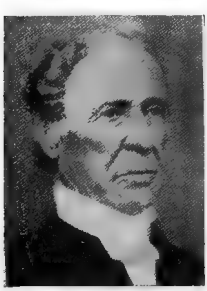
a private in company F, twelfth regiment Indiana volunteer infantry; and served three years in company F, one hundredth regiment Indiana volunteers. He was commissioned second lieutenant; promoted to first lieutenant; and then captain in 1864, which rank he held when mustered out at the close of the war. He was appointed one of the commission to locate the Kansas soldiers' graves; and to erect a monument to the memory of the fallen heroes of the eighth Kansas on the fields of Chickamauga and Mission Ridge at the Chattanooga cemetery in 1895. In 1897-98 he was a member of the Kansas state legislature. He died Nov. 10, 1898, in Plains, Kan.

Akerly, Samuel, physician, author, was born in 1785. He was active in establishing institutions for deaf mutes and the blind. He published an Essay on the Geology of the Hudson River; and Observations on Deafness. He died July 6, 1845, on Staten Island, N.Y.

Akerman, Amos Tappan, lawyer, cabinet officer, was born 1823 in New Hampshire. In 1850 he settled in Elberton, Ga.; and served the confederate government in the quartermaster's department; but after the war he was a republican and reconstructionist. He was appointed district attorney for Georgia in 1866; and was attorney-general of the United States in 1870-72.

Akers, Benjamin Paul, sculptor, was born July 10, 1825, in Westbrook, Maine. His best known works are Peace; Saint Elizabeth of Hungary; Diana and Endymion; Paul and Francesca; Charlotte Corday; Milton; and The Dead Pearl River. He died May 21, 1861, in Philadelphia, Pa.

Akers, Peter, clergyman, college president, founder, author, was born Sept. 1, 1790, in Jacksonville, Ill. In his youth he attended and taught school alternately. In 1815 he located in Kentucky; and practiced law and published a newspaper in Flemingsburg. In 1821 he preached his first sermon in the methodist church at Maysville, Ky. In 1835 he moved to Morgan county, Ill.; and for twenty-five years he there was engaged as student and clergyman, eight years of which he was president of McKendree college. In 1836 he established the Ebenezer manual labor school, which was a great credit to his memory. In 1857-65 he filled pastorates in Red Wing, Minn.; and then returned to Jacksonville, Ill. He was the foremost man of his church; and Abraham Lincoln said his sermons were a marvel of power. He was the author of Biblical Chronology, which for years was used as a theological text-book. He died Feb. 21, 1886, in Jacksonville, Ill.



Akers, Charles N., lawyer, public official, was born Dec. 4, 1848, in Morgan county, Ill. He received a thorough education; and in 1874 graduated from the university of Wisconsin. He has attained success in the practice of law in Minnesota; for many years was prosecuting attorney; served as city councilman of Red Wing; and now practices law in St. Paul, Minn. His great-great-grandfather was the late John, a revolutionary soldier; and his great-grandfather was the late Peter Akers, an eminent clergyman and theologian of the Methodist church.

Akers, Thomas Peters, congressman, was born in 1810. In 1856-57 he was a representative from Missouri to the thirty-fourth congress to fill a vacancy. He died April 3, 1877, in Lexington, Mo.

Albaugh, Henry Preston, educator, merchant, college president, was born Oct. 9, 1869, in Johnson county, Mo. In 1899-1900 he was president of Manchester college of Indiana. He then organized a mail order business in Chicago, Ill.; of which he is president.

Albee, Ernest, educator, author, was born Aug. 8, 1865, in Langdon, N.H. In 1887 he graduated with the degree of A.B. from the university of Vermont; and in 1894 graduated with the degree of Ph.D. from Cornell university. He is now assistant professor of philosophy at Cornell university of Ithaca, N.Y. He is the author of History of English Utilitarianism.

Albee, Mrs. Helen Rickey, educator, craftworker, author, was born March 15, 1864, in Dayton, Ohio. She graduated from the high school of Dayton, Ohio; and later studied as a designer in New York City. In 1897 she established the Abnakee rug industry at Pequaket, N.H.; and has since been prominently identified with the arts and crafts movement. She is now identified with the arts and crafts department at the George Washington university of Washington, D.C. She is the author of Mountain Playmates; Abnakee Rugs, a Manual on Rug Making; and other works.

Albee, John, author, poet, was born April 3, 1833, in Bellingham, Mass. He graduated from the Phillip academy of Andover, Mass.; and from Harvard university. For many years he has been interested in agricultural work in Pequaket, N.H.; and has contributed extensively both prose and verse to American literature. His wife is Mrs. Helen Rickey Albee, the well known craft worker and author. He is the author of Literary Art; Poems; An Indian Idyl; History of New Castle, N.H.; Prose Idyls; Memoir of Henry Dexter; Remembrances of Emerson; and other works.

Alberger, William Clendennin, soldier, consulting engineer, was born Dec. 18, 1837, in Buffalo, N.Y. He was educated in the public schools of his native state; and at Canandaigua academy. He served during the civil war as first lieutenant, captain, major and lieutenant-colonel in the New York volunteers; as captain, brevet major, lieutenant-colonel and colonel in the United States volunteers; and was wounded at Antietam. He has been superintendent, chief engineer and manager of railroads; and is now chief engineer of the California rapid transit railroad company of San Francisco, Cal. In 1906-07 he was commander department of California and Nevada, grand army of the republic.

Albert, Aristides Elphonso Peter, clergyman, physician, journalist, college president, orator, author, was born Dec. 10, 1853, in St. Charles parish, La. He graduated from the Straight university of New Orleans; from the New Orleans university; and has received the degrees of A.B., B.D., M.D. and D.D. In 1868-1902 he filled pastorates in the Louisiana conference of the methodist episcopal church; and is now a practicing physician of New Orleans, La. He was presiding elder for seven years; president of Gilbert college in 1895-1900; and trustee of the New Orleans university in 1880-1900, being president of the board in 1887-92. In 1881-92 he was editor of the Southwestern Christian Advocate. In 1884-1900 he was a member of every general conference of the methodist episcopal church.

Albert, Henry, physician, pathologist, bacteriologist, scientist, was born Oct. 11, 1878, in Walcott, Iowa. He graduated from the university of Iowa with the degrees of B.S., M.S. and M.D.; and studied at the university of Vienna. He is a noted physician, pathologist and bacteriologist; and was physician to the Iowa state hospital at Independence, Iowa. He now practices his profession in Iowa City, Iowa; is now professor of pathology and bacteriology at the state university of Iowa; pathologist to the university hospital; and director of the Iowa state board of health bacteriological laboratory. He has made original researches in the bacteriology and biology of the natural waters of Iowa.

Albert, John S., civil engineer, was born in 1835. He entered the navy in 1855 from New York; was appointed chief engineer in 1861; and served during the war with credit. He died July 3, 1880, in Philadelphia, Pa.

Albert, William Julian, merchant, congressman, was born Aug. 4, 1816, in Baltimore, Md. He was educated at St. Mary's college. He was a merchant; and after retiring from business in 1856 was interested in banking and manufactures. In 1873-75 he was a representative from Maryland to the forty-third congress as a republican. He died March 29, 1879, in Baltimore, Md.

Albertson, Charles Carroll, clergyman, author, was born Feb. 11, 1865, in Plainfield, Ind. Since 1888 he has filled pastorates in the presbyterian church; and since 1904 has been pastor of the Central presbyterian church of Rochester, N.Y. He is the author of Safe Counsel and Sweet Comfort; and Many Voices.

Albertson, Charles S., physician, surgeon, obstetrician, was born Feb. 9, 1852, in Rush, N.Y. He was educated in the public schools; graduated from Scottsville high school; and attended the Brockport normal school. He has attained success in the practice of his profession in Oswego, N.Y. He has been president of the Erie county medical society; was visiting physician to the Buffalo homœopathic hospital; obstetrician to the Lexington Heights hospital of Buffalo; gynecologist and obstetrician to the Oswego hospital; and visiting physician to the Oswego orphan asylum and other institutions.

Albertson, Nathaniel, congressman, was born in Virginia. In 1849-51 he was a representative from the first congressional district of Indiana to the thirty-first congress as a democrat.

Albery, Faxon Franklin Duane, lawyer, author, was born Dec. 3, 1848, in Franklin county, Ohio. Since 1875 he has practiced law in Columbus, Ohio; and since 1886 has been master in chancery. He is the author of Sketches of German Student Life; Omar von Berlin; Little Miss Pataskala; and other works.

Albright, Andrew, inventor, was born June 23, 1831, in Dryden, N.Y. He is the inventor of rubber bound and set brushes, which his firm, the Rubber and celluloid harness trimmings company, manufacture; and also of a great part of the machinery used in manufacturing his inventions.

Albright, Charles, lawyer, soldier, congressman, was born Dec. 13, 1830, in Berks county, Pa. In 1860 he was a delegate to the republican national convention; then he entered the union army in 1862; was commissioned colonel, commanding the third brigade at Chancellorsville, and was placed in command at Camp Muhlenburg. He served all through the civil war; and in 1865 was brevetted brigadier-general of volunteers. In 1872 he was a delegate to the republican national convention held at Philadelphia, Pa. In 1873-75 he was a representative from Pennsylvania to the forty-third congress.

Albright, Charles J., journalist, congressman, was born about 1810 in Carlisle, Pa. For forty years he was a resident of Cambridge, Ohio; and for twenty years was connected with the press. In 1855-57 he was a representative from Ohio to the thirty-fourth congress; and subsequently for sev-

eral years was in the United States internal revenue service. He died about 1880 in Cambridge, Ohio.

Albright, Edwin, lawyer, state senator, jurist, was born Nov. 8, 1838, in Lehigh county, Pa. For three years he was district attorney; and for six years was a member of the Pennsylvania state senate. Since 1878 he has been president judge of the district court of Lehigh county, Pa.

Albright, Mrs. Eliza Downing, educator, temperance worker, was born March 13, 1847, in Philadelphia, Pa. After her marriage in 1867 to the Rev. Louis M. Albright, she was engaged in teaching mathematics and natural sciences in the Ohio wesleyan female college; and has also filled the chair of mathematics in the Depauw female college, of which institution her husband was president. Since 1877 she has been identified with the Ohio woman's christian temperance union and the woman's foreign missionary society.

Albright, Evelyn May, educator, author, was born May 1, 1880, in Sidney, Ohio. Since 1899 she has been an instructor in English at the Ohio wesleyan university. She is the author of The Short Story, Its Principles and Structure.

Albright, Jacob, clergyman, bishop, was born May 1, 1759, in Pottstown, Pa. He made many converts, almost exclusively Germans; and in 1800 a separate church organization was created for them, Albright being their first presiding elder. He was appointed bishop in 1807. His denomination is now known as the evangelical association, but in many places its adherents are named Albrights. He died in 1808.

Albro, Addis, educator, clergyman, lecturer, college president, author, was born Feb. 18, 1855, in Middleburgh, N.Y. He was educated at Fort Edward collegiate institute of New York; in 1880 graduated with the degree of B.S. from Lawrence university; and in 1886 graduated from the Albany law school; and has received the degree of D.D. from the Grant memorial university. In 1879-86 he was professor and also college president. In 1887-93 he was a pastor in the methodist episcopal church in Illinois and New York; and in 1894-98 was field secretary of the New York state sabbath association. Since 1898 he has been secretary of the American reform association. In 1893 he was chaplain in the New York state senate; and in 1901-03 was chaplain in the Michigan military academy. In 1900 he was a delegate to the national republican convention. He is the author of History of Our Country's Flag; Genealogy of Albro Family.

Albright, Jacob Dissinger, physician, surgeon, author, was born Jan. 29, 1870, in Lancaster county, Pa. He was educated at Albright college of Pennsylvania; and in 1893 graduated from the Medico-chirurgical college of Philadelphia with the degree of M.D. He is a specialist on rectal diseases, cancer and hernia; proctologist to the post-graduate hospital of Philadelphia, Pa.; and has a large special practice in that city. He is the editor of Albright's Office Practitioner, a monthly journal of medicine. He is the author of The General Practitioner as a Specialist; and Business Methods of Specialists.

Albrook, J. B., soldier, educator, clergyman, was born July 18, 1844, in Monroe, Pa. In 1863 he was first lieutenant of the Milo guards and a member of company I, second Iowa cavalry. In 1870 he graduated with the degree of A.B. from the Cornell college of Iowa; and subsequently received the degrees of Ph.D. and D.D. In 1878-83 he was president of Epworth classical seminary. In 1874 he was grand chaplain of the independent order of good templars; in 1892 was department chaplain of the Iowa grand army of the republic; and in 1897-99 department chaplain and in 1899-1901 chaplain-in-chief of the union veterans' union. For thirteen years he has been chaplain of the second Iowa cavalry association. In 1883-86 he was financial agent of Cornell college; and has dedicated numerous churches and seminaries. Since 1870 he has been a member of the upper Iowa conference of the methodist episcopal church; is serving his second six years' term as presiding elder; and in 1896 and 1900 represented his conference in the general conference of his church.

Alcorn, David Nicholas, physician, surgeon, aurist, was born Oct. 19, 1856, in Warren county, Pa. He graduated from the college of physicians and surgeons of Chicago, Ill. He has been expert examining eye and ear surgeon for the United States pension bureau; and examiner for several orders. He is a member of the Northwestern Wisconsin medical society and other medical associations. He now limits his practice to the eye, ear, nose and throat; and is proprietor of the Stevens Point eye and ear infirmary of Wisconsin.

Alcorn, James Lusk, soldier, lawyer, governor, United States senator, was born Nov. 4, 1816, near Golconda, Ill. In 1843 he was elected to the Kentucky legislature; removed in 1844 to Mississippi; and served sixteen years in the legislature of that state in the house and senate. He was founder of the levee system in his state; and in 1858 was chosen president of the levee board of the Mississippi Yazoo delta. He was elected to the state convention of 1851, and again to that of 1861, the latter body electing him a brigadier-general. In 1865 he was elected to the United States senate, but not allowed to take his seat. In 1869-70 he was governor of Mississippi. He was United States senator in 1871-77. He died Dec. 20, 1894, in Eagle Nest, Miss.

Alcott, Amos Bronson, educator, lecturer, philosopher, author, was born Nov. 29, 1799, in Wolcott, Conn. He first taught an infants' school, in which he was successful. He was a philosopher of a singularly unpractical type, whose personality was of greater interest than his writings. He was the author of Conversations with Children on the Gospels; Table Talk, Emerson; Essays; Tablets, Concord Days, Sonnets, and Canzonets; and New Connecticut, a poem. He died March 4, 1888, in Boston, Mass.

Alcott, Louisa May, author, was born Nov. 29, 1832, in Germantown, Pa.; and was the daughter of Amos Bronson Alcott. She served as a hospital nurse in Washington in 1862-63; and subsequently wrote books for young people. She was the author of Little Women; Little Men; An Old-Fashioned Girl; Eight Cousins; Under the Lilacs; Moods; Hospital Sketches; and A Modern Mephistopheles. The thoughtful poem, Thoreau's Flute, is her finest effort. She died March 6, 1888, in Roxbury, Mass.

Alcott, May, painter, artist, was born Dec. 1, 1840, in Concord, Mass. She married Ernest Nieriker. She was a successful copyist in oils and water colors, which were used in art schools for pupils to observe and copy. Concord Sketches, with a preface by her sister, Louisa May Alcott, was published in 1869. She died in December, 1879, in Roxbury, Mass.

Alcott, William Alexander, physician, reformer, author, was born Aug. 6, 1798, in Wolcott, Conn. He was an earnest writer upon diet reform; and practiced medicine for several years. He was the author of The House I Live In; Vegetable Diet; and Library of Health. He died March 29, 1859, in Auburndale, Mass.

Alden, Alonzo, soldier, was born in New York. In 1861 he was second lieutenant in the thirtieth regiment New York infantry; became major in 1862; and colonel in 1864. He was brevetted brigadier-general of volunteers in 1865; and six months later was honorably mustered out. He died Jan. 16, 1900.

Alden, Bradford R., soldier, was born in 1800 in Meadville, Pa. He was an instructor in West Point in 1833-40; and then served for nearly two years as aide to General Scott. He was commandant at West Point in 1845-52; and later led an important expedition against the Rouge river Indians. He died Sept. 10, 1870, in Newport, R.I.

Alden, Carlos Coolidge, lawyer, author, was born June 4, 1866, in Wilmington, Ill. In 1892 he graduated from the New York university law school; and received from that institution the degree of LL.B. In 1893 he received the further degree of LL.M. In 1896-98 he was associate professor of law at the New York university; and in 1898-1904 was professor of law at that institution. In 1904 he was appointed dean of the law department of the Buffalo university. In 1893-1904 he was in active practice at New York City as senior member of the firm of Alden and Carpenter. He is the author of Abbott's Forms of Pleading, in two volumes; and Handbook of New York Code of Civil Procedure.

Alden, Charles Henry, army surgeon, was born April 28, 1836, in Philadelphia, Pa. In 1856 he graduated from Brown university with the degree of A.M.; and in 1858 graduated from the Pennsylvania medical college with the degree of M.D. In 1859 he entered the medical department of the United States army; became brigadier-general; and was retired in 1900. He has been president of the Army medical school; president of the association of military surgeons; and a member of numerous medical, military and patriotic societies.

Alden, Mrs. Cynthia May Westover, educator, journalist, author, was born May 31, 1862, in Afton, Iowa. She is a graduate of the Colorado state university and the Denver business college; and received the degree of M. Litt from Alfred university. She has been a teacher of geology, bookkeeping and vocal music; and as a soprano soloist she sang for several years in the New York church choirs. In 1887 she became inspector of customs of the United States government in New York City, making some of the most important seizures in the service. She resigned to devote herself entirely to journalistic work; for several years was editor of the woman's department of the New York Tribune and the New York Herald; and is now on the staff of the Ladies' Home Journal. She is the founder and president-general of the Sunshine society, of which the Ladies' Home Journal is the official organ. She is the author of Manhattan, Historic and Artis-

tic; and Women's Ways of Earning Money.

Alden, Ebenezer, physician, author, was born March 17, 1788, in Randolph, Mass. He was of the seventh generation from John Alden of Mayflower memory; and followed his profession of medicine throughout his life in his native town. He published Historical Sketches of the Massachusetts Medical Society; Memoirs of Mrs. M. A. O. Clark; and the Alden Memorial. He died Jan. 26, 1881, in Randolph, Mass.

Alden, Edmund K., clergyman, theologian, was born April 11, 1825, in Randolph, Mass. In 1844 he graduated from Amherst college; and in 1848 graduated from Andover theological seminary. In 1859 he became pastor of Phillips church of Abbott, Mass.; and was a trustee of Amherst college and of Andover theological seminary. He died June 30, 1895, in Andover, Mass.

Alden, George Adelbert, merchant, was born April 7, 1830, in Hope, Maine. He started a brokerage business in drugs and crude rubber, adopting the firm name of George A. Alden and company. In 1878 his oldest son, Adelbert Henry Alden, then just of age, came into the concern as a partner. The firm now enjoy a large business in importing rubber, and have gradually come to deal in various other foreign products.

Alden, George Ira, mechanical engineer, scientist, was born April 22, 1843, in Templeton, Mass. In 1868-96 he was head of the department of mechanical engineering; and since 1896 has been treasurer and consulting engineer of the Norton emery wheel company of Worcester, Mass. He has made original researches on cylinder condensation in the steam engine.

Alden, Henry Mills, journalist, author, poet, was born Nov. 11, 1836, in Mount Tabor, Vt. In 1863-68 he was editor of Harper's Weekly; and since 1869 has been editor of Harper's Magazine. He is the author of the poem, The Ancient Lady of Sorrow; and, jointly with A. H. Guernsey, Harper's Pictorial History of the Great Rebellion, Mr. Guernsey writing the eastern campaigns and Mr. Alden the western. He is also the author of God in His World; and A Study of Death.

Alden, Hiram, legislator, philanthropist, was born in October, 1792, in Ashfield, Mass. He was a representative from Branch county in 1835 to the Michigan state legislature; and was one of the seventh generation from John Alden of Mayflower fame. In 1838 he was appointed commissioner of internal improvements of Michigan; and was acting railroad commissioner at the time of the construction of the railroad from Detroit to Pontiac. He died Nov. 26, 1838, in Detroit, Mich., and was followed to his grave by six hundred officials and laborers, who insisted on paying the expenses as their tribute to a friend and an honest man.

Alden, Ichabod, soldier, was born Aug. 11, 1739, in Duxbury, Mass. He was a great-grandson of John Alden of the original Plymouth colony. Before the revolution he was lieutenant-colonel in the Plymouth regiment; and he held the same rank in Baldwin's regiment at the siege of Boston. Subsequently he was promoted to a colonelcy in the seventh Massachusetts regiment. He was killed by Indians Nov. 10, 1778, in Cherry Valley, N.Y.

Alden, Isabella MacDonald, author, was born Nov. 3, 1841, in Rochester, N.Y. In 1886 she was married to the Rev. G. R. Alden of Philadelphia, Pa. She is the well-known author of a popular juvenile series called Pansy Books, embracing nearly sixty titles, most of which are adapted to the use of Sunday school libraries. Mrs. Alden has from the beginning been identified with the Chautauqua system of instruction. For twenty-five years she has edited Pansy, a juvenile publication; and is also on the editorial staff of the Christian World and other publications.

Alden, James, naval officer, was born March 31, 1810, in Portland, Maine. He was appointed midshipman in 1828; and in that capacity accompanied the Wilkes exploring expedition around the world in 1838-42. He was commissioned commodore in 1866; and two years later was placed in charge of the navy yard at Mare Island, Cal. In 1871 he became rear-admiral; and was placed in command of the European squadron. He died Feb. 6, 1877, in San Francisco, Cal.

Alden, John, magistrate of the Plymouth colony, was born in 1599 in England. He was hired as a cooper at Southampton, where the Mayflower was undergoing repairs, and signed the compact in her cabin in 1620. He married Priscilla Mullens in 1621; and the incident of his courtship has been made the subject of one of Longfellow's longer poems. He died Sept. 12, 1687, in Duxbury, Mass.

Alden, John, chemist, scientist, was born May 9, 1856, in Randolph, Mass. Since 1878 he has been chemist to the Pacific mills of Lawrence, Mass. He has successfully carried out original researches on the chemistry of printing and dyeing.

Alden, John Carver, musician, composer, was born Sept. 11, 1852, in Boston, Mass. Since 1899 he has been head of the piano department at the Quincy mansion school of Wollaston, Mass. He is the composer of pianoforte music, songs and anthems.

Alden, John Ferris, civil engineer, manufacturer, was born March 19, 1852, in Cohoes, N.Y. For five years he operated a bridge works plant in Chicago, Ill.; and in 1885-1901 was sole proprietor of the Rochester bridge and iron works, which in 1901 was incorporated into the American bridge company. He is president of the Rochester securities company.

Alden, John P., soldier, was born in Massachusetts. In 1863 he was a captain in the confederate states volunteers.

Alden, Joseph, educator, author, was born Jan. 4, 1807, in Cairo, N.Y. He was an industrious contributor to educational and Sunday-school literature. He held professorship in Williams and Lafayette colleges; and was for many years president of the normal school at Albany. He was the author of Example of Washington; Citizen's Manual; Christian Ethics; The Science of Government; Studies in Bryant; and other works. He died Aug. 30, 1885, in New York City.

Alden, March, journalist, author, was born Sept. 29, 1869, in Easton, Pa. Since 1891 he has been on the staff of the Philadelphia Press. He is the author of a volume upon the Philippines.

Alden, Raymond MacDonald, educator, author, was born March 30, 1873, in New Hartford, Conn. He is assistant professor of English literature and rhetoric at the Leland Stanford university. He is the author of Rise of Formal Satire in England; The Art of Debate; and other works.

Alden, Roger, soldier, was born Feb. 11, 1754, in Lebanon, Conn. He graduated from Yale in 1773; and served in the revolutionary war as aide to General Greene. Subsequently he became agent of the Holland land company in 1795-1825, and resided at Meadville, Pa. He was ordnance storekeeper at West Point in 1825-36. He was a great-grandson of John Alden. He died Nov. 5, 1836, in West Point, N.Y.

Alden, Timothy, clergyman, college president, author, was born Aug. 28, 1771, in Yarmouth, Mass. In 1817 he founded Alleghany college of Meadville, Pa.; and became its first president, retiring in 1831. He published a collection of epitaphs and inscriptions in five columes entitled An Account of Sundry Missions Among the Senecas; and prepared a valuable catalogue of the library of the New York historical society. He died July 5, 1839, in Pittsburg, Pa.

Alden, Timothy, inventor, was born in 1819 in Barnstable, Mass. He was sixth in descent from John Alden, the Mayflower pilgrim. When very young and a compositor in his brother's printing office he said: If I live I will invent a machine to do this tiresome work. He steadily pursued this object, and after twenty years' labor invented a machine for the setting and distributing type, which was improved after his death by Henry W. Alden. He died Dec. 4, 1858, in New York.

Alden, William Clinton, educator, geologist, author, was born Sept. 27, 1871, in Mitchell, Iowa. In 1894-95 he was principal of schools at Centerville, S.D. In 1897-1901 he was special assistant in the United States geological survey; and since 1901 has been assistant geologist. He has followed a special line of scientific investigation in the glacial geology of North America. He is the author of Glacial Geology published in the Reports of the United States Geological Survey.

Alden, William Livingston, diplomat, author, was born Oct. 9, 1837, in Williamstown, Mass. In 1885-89 he was United States consul-general at Rome; and lived in London. He was the author of A New Robinson Crusoe; Domestic Explosives; Shooting Stars; Moral Pirates; Cruise of the Canoe Club; Life of Christopher Columbus; Adventures of Jimmie Brown; The Loss of the Swansea; Cruise of the Yost; His Daughter; Van Wagener's Ways; The Mystery of Elias J. Roebuck; and other works. He died Jan. 14, 1908, in London, England.

Alderman, Edward Sinclair, educator, lecturer, college president, author, was born May 15, 1861, in Wilmington, N.C. In 1893-96 he was professor of pedagogy at the university of North Carolina; and since 1896 has been president of that institution. He has attained note as a lecturer on historical, social and literary subjects. He is the author of Life of William Hooper, Signer of the Declaration of Independence; and Short History of North Carolina.

Alderman, Edwin Anderson, educator, college president, author, was born May 15, 1861, in Wilmington, N.C. In 1882 he graduated from the university of North Carolina; and has received the degrees of Ph.B.; D.C.L. and LL.D. In 1884-87 he was superintendent of Goldsboro city schools; and in 1889-92 was assistant state superintendent of North Carolina. In 1892-96 he was professor of pedagogy at the state university of North Carolina; and in 1896-99 was president of that institution. In 1899-1904 he was president of Tulane university of New Orleans, La. In 1904 he became president of the university of Virginia. He is a director of the Southern education board; and well known as a speaker and lecturer. He is the author of Life of William Hooper, Signer of the Declaration; and School History of North Carolina.

Alderson, John Duffy, lawyer, congressman, was born No. 29, 1854, at Nicholas Court-House, W.Va. He was appointed prosecuting attorney in each of the counties of Nicholas and Webster to fill vacancies occasioned by the death of his father, Hon. Joseph A. Alderson; and in 1876-88 was prosecuting attorney for these counties. In 1889-95 he was a representative from West Virginia to the fifty-first, fifty-second and fifty-third congresses as a democrat.

Alderson, Victor Clifton, educator, college president, was born June 4, 1863, in Plymouth, Mass. He graduated from Harvard university; and received the degree of A.M. from that institution. In 1900-01 he was dean and acting-president of Armour institute of technology of Chicago, Ill.; was dean in 1901-03 of that institution, and also filled

the chair of mathematics. Since 1903 he has been president of the Colorado state school of mines. He has been a fellow of the geographical society of America; historian and deputy-governor society of Mayflower descendants; and has contributed to current publications valuable articles on scientific and mathematical subjects and on technical education.

Aldis, Owen Franklin, lawyer, financier, was born June 6, 1853, in St. Albans, Vt. In 1874 he graduated from Yale college; and in 1876 began the practice of law in Chicago, Ill. He was the pioneer in building the first of the tall steel frame work office buildings in Chicago. He is a trustee of the Field Columbian museum; and president of the university club.

Aldrich, Anne Reeve, author, poet, was born April 25, 1866, in New York City. Her poems appeared in Lippincott's Magazine, the Century and various other periodicals. She was the author of the Rose of Flame and Other Poems of Love; Songs About Life, Love and Death; and a novel entitled The Feet of Love. She died in 1892.

Aldrich, Mrs. Auretta Roys, translator, author, was born in 1829 in Fletcher, Vt. She was educated in Massachusetts; and also studied in Germany. She directed the translation of Bertha Meyer's Education of the Child; and other works. She is the author of Kindergarten Hand Book; Children, Their Models and Critics; Life and How to Live It; and miscellaneous contributions to moral, mental and physical education.

Aldrich, Bishop, soldier, was born in New York. In 1855-63 he served in the United States army; in 1863 became second lieutenant; and in 1866 attained the rank of first lieutenant. He was brevetted first lieutenant for gallant and meritorious services in the battle of Spottsylvania. He died May 16, 1877.

Aldrich, Charles, soldier, journalist, legislator, historical collector, was born Oct. 2, 1828, in Ellington, N.Y. He received the rudiments of his education in the public schools; and was a student one year at Jamestown academy. Removing to Iowa in 1857 he established the Hamilton Freeman at Webster City. In 1860 he was the chief clerk of the Iowa state house of representatives; and became a member of that body in 1882. He was the author of the first Iowa law for the protection of the harmless birds; and several other laws still in the code were placed there through his efforts. In 1862-64 he was adjutant of the thirty-second Iowa infantry. In 1864 he was for a short time editor of the Dubuque Daily Times; and in 1866-69 was editor and proprietor of the Marshall Times. In 1875 he served on the Hayden geological survey of the western territories. From early life he was a collector of manuscripts, portraits and historical documents, which he gave to the state. This collection became the foundation of the historical department of Iowa, of which he was the curator from its establishment in 1892 until his death. He died March 8, 1908, in Des Moines, Iowa.

Aldrich, Charles Henry, lawyer, public official, was born Aug. 28, 1850, in La Grange county, Ind. He was educated in the public schools of his native state; and graduated from the high school of Ann Arbor, Mich. In 1875 he graduated from the university of Michigan; and in 1893 received the degree of A.M. from that institution of learning. In 1876-86 he practiced law in Fort Wayne, Ind.; and since 1886 has practiced his profession in Chicago, Ill. In 1892-93 he was solicitor-general of the United States. He is a republican in politics; and a member of the Union league and Glen View clubs.

Aldrich, Cyrus, contractor, congressman, was born in June, 1808, in Smithfield, R.I. He followed the various occupations of a sailor, a boatman, a farmer and a contractor; was a member of the Illinois state legislature; and was also a registrar of deeds and registrar of the land office at Dixon for four years. He removed to Minnesota; and was a member of the constitutional convention. In 1859-63 he was a representative from Minnesota to the thirty-sixth and thirty-seventh congresses. After leaving congress he was appointed commissioner to settle claims against the Sioux Indians; and in 1867 was appointed postmaster at Minneapolis, Minn. He died Oct. 5, 1871, in Minneapolis, Minn.

Aldrich, Edgar, lawyer, legislator, jurist, was born in 1848 in Pittsburg, N.H. In 1885 he was a member and speaker of the New Hampshire legislature. Since 1891 he has been judge of the United States for the district of New Hampshire.

Aldrich, Francis Frederick, lawyer, author, was born Feb. 26, 1845, in Philadelphia, Pa. He practiced law in Philadelphia, Pa. He has published A Digest of the Laws and Ordinances of the City of Philadelphia; and A Digest of the Laws of Pennsylvania from 1883 to 1887.

Aldrich, J. Frank, civil engineer, business man, congressman, was born April 6, 1853, in Two Rivers, Wis. In 1861 he removed to Chicago, Ill.; and subsequently engaged in the

manufacture of linseed oil and later in the gas business. He has been a member of the Cook county board of commissioners, and was president of that body during the reform period in 1887; was also a member of the county board of education; and served as commissioner of public works of Chicago in 1891-93. In 1893-97 he was a representative from Illinois to the fifty-third and fifty-fourth congresses as a republican.

Aldrich, James, journalist, poet, was born in 1810 in Suffolk, N.Y. In 1840 he established the Literary Gazette of New York City, in which a number of his verses appeared. His poems were privately printed by his daughter in 1884. He died in October, 1856.

Aldrich, James, jurist, statesman, was born July 25, 1850, in Barnwell, S. C.; and is the son of James Thomas Aldrich. In 1872 he graduated from Washington and Lee university of Lexington, Va. He was a member of the South Carolina legislature in 1878-89, missing one term only through sickness. In 1889 he was elected circuit judge of South Carolina; was re-elected in 1893; and is now the presiding judge.

Aldrich, James Thomas, lawyer, author, was born in 1819 in Charleston, S.C. He refused every political position tendered him except as an officer in the service of the confederacy. In 1842 he was admitted to practice law; and soon became one of the leaders of the South Carolina bar, especially in the courts of equity. Mr. Aldrich, like many of his name, was the author of a number of poems and literary articles that have been a valuable acquisition to current literature. He died in 1875 in Barnwell, S.C.

Aldrich, John Merton, educator, zoologist, author, was born Jan. 28, 1866, in Olmstead county, Minn. He graduated from the South Dakota agricultural college in 1888. In the following three years he studied at the university of Minnesota, Michigan agricultural college and at the university of Kansas. He subsequently studied at the Leland Stanford university of California, from which institution he received the degree of Ph.D. Since 1893 he has been professor of zoology at the university of Idaho. He has written various papers on entomology, the principal one being A Catalogue of North American Diptera, published in 1905 by the Smithsonian institution of Washington, D.C.

Aldrich, Mrs. Josephine Cables, philanthropist, author, was born June 12, 1844, in Litchfield, Conn. Left motherless at the tender age of five years, she was brought up by her grandmother, a stern woman of Puritan stock. These ungenial surroundings produced a spirit of compassion and tenderness for all beings, and her ruling passion has ever been to succor and help the unfortunate and afflicted. She was at one time corresponding secretary of the Theosophical society of the United States; and was president of the Rochester brotherhood. In 1882 she established the Occult Word in Rochester, N.Y.; and her writing on the side of beneficence and mercy attracted wide attention. She moved to the south after marriage to the Hon. W. F. Aldrich of Aldrich, Ala.; and there put into practical effect the advanced theories in which she believes. Good schools are maintained for both whites and blacks; and she now advocates a general reform, providing in all criminal cases a public defender. She is vice-president of the woman's national industrial league; vice-president of the woman's national liberal union; and one of the founders of the woman's national university and school of useful and ornamental arts.

Aldrich, Mrs. Julia Carter, educator, poet, was born Jan. 28, 1834, in Liverpool, Ohio. For a while she was engaged in educational work in Liverpool, Ohio. She has written extensively on reformatory measures in the interest of humanity. She is the author of numerous articles and a volume of Poems.

Aldrich, Leander Jefferson, clergyman, educator, college president, was born May 21, 1851, in Conklingsville, N.Y. In 1880 he graduated from Oberlin college; and from the theological seminary in 1885. He has filled pastorates in Dover, Ohio; and in Merom, Ind. In 1886-1904 he was president of the Union christian college of Merom, where he also filled the chair of rhetoric and botany, and also that of christian ethics. He has traveled extensively in foreign countries as a special student of ancient history and literature. He is also pastor of the college church. In 1902 he was president of the Indian college association; and in 1898-1902 was secretary of education to the American christian convention. Since 1904 he has been president of Phillips academy and business college of New Rockford, N.D.

Aldrich, Levi, physician, state senator, was born Jan. 27, 1820, in Erie county, N.Y. He practiced medicine successfully in Erie county and at Edwardsburg, N.Y. He was a representative in the Michigan state legislature from Cass county in 1863-64; was state senator in 1865; and was a member of the constitutional convention in 1867.

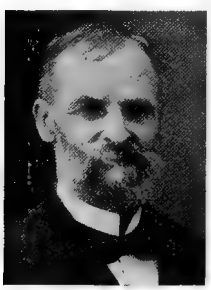
Aldrich, Louis, actor, dramatist, was born in 1843 in Germany. In 1858-63 he was a member of the Marsh troupe of children. He has been a member of stock companies in Boston and Philadelphia; and played the leading role in The Danites and other famous dramas. My Partner was written for him; and 1890 he produced The Editor. He died June 17, 1901, in Kennebunkport, Maine.

Aldrich, Mrs. Mary Jane, temperance reformer, lecturer, was born March 19, 1833, in Sidney Plains, N.Y. She has been president

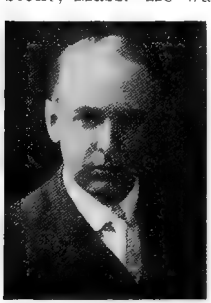
of the woman's christian temperance union of Iowa, of which she became corresponding secretary. She has lectured extensively; and was a member of the national convention of 1890 held in Cleveland, Ohio.

Aldrich, Nelson Wilmarth, merchant, congressman, United States senator, was born Nov. 6, 1841, in Foster, R.I. He was president of the council of Providence in 1872-73. He was a member of the state house of representatives in 1875-76, serving as speaker during the latter year. In 1879-81 he was a representative from Rhode Island to the forty-sixth congress; and in 1881-1909 was United States senator from Rhode Island.

Aldrich, Orlando Wesley, soldier, lawyer, author, was born March 30, 1840, in Clarence, N.Y. He was educated at the Illinois Wesleyan university at Bloomington, Ill., from which institution he received the degrees of B.A., M.A., Ph.D. and D.C.L.; and from the Albert university he received the degrees of LL.B. and LL.D. During the civil war he served in the fourteenth regiment New York volunteer infantry. He has filled the chair of professor of law in the Illinois Wesleyan university, and also in the Ohio state university. He is a successful lawyer and legal writer of Columbus, Ohio. He has been president of the Ohio society sons of the American revolution; president Ohio society of the war of 1812; and also national vice-president of that society. He has been president of the Worthington, Claytonville and Columbus street railway company; and a director in several corporations. In 1888 he was a commissioner of the Ohio centennial; and has been vice-president of the Ohio horticultural society. He has been judge advocate department of Ohio, grand army of the republic; and is a member of several scientific societies.



Aldrich, Perley Dunn, educator, vocalist, author, was born Nov. 6, 1863, in Blackstone, Mass. He was educated at the New England conservatory of music, in 1885-88 he was professor of music at the university of Kansas; in 1890-93 at the Utica conservatory of New York; and in 1893-1905 at Rochester, N.Y. He is one of the leading authorities in America on voice production; is director of the Central congregational church choir of Philadelphia, Pa.; and a teacher of singing in that city. He is the author of Vocal Economy; La Belle Dame; Book of Songs; and numerous anthems and songs.



Aldrich, Richard, journalist, author, was born July 31, 1863, in Providence, R.I. In 1881 he graduated from Providence high school; and from Harvard college in 1885. He studied music in regular Harvard course; and later in Germany. In 1885-89 he was reporter, music and dramatic critic and editorial writer of the Providence Journal. In 1889-91 he was private secretary of United States Senator Dixon; was on the editorial staff for the New York Tribune in 1889-1902; and since 1902 has been music critic on the New York Times. He is the translator of Lilli Lehmann's How to Sing; and the author of A Guide to Parsifal.

Aldrich, Samuel Nelson, lawyer, financier, was born Feb. 3, 1838, in Upton, Mass. He has been president of the central Massachusetts railway company; was assistant treasurer of the United States at Boston under President Cleveland's first administration; and since 1890 has been president of the State national bank of Boston, Mass.

Aldrich, Thomas Bailey, author, poet, was born Nov. 11, 1836, in Portsmouth, N.H. His early youth was spent in Louisiana. At the death of his father he entered the counting-house of his uncle in New York City. He occupied editorial positions for ten years on various papers; and in 1881 succeeded William D. Howells as editor of the Atlantic Monthly, which position he resigned nine years later to devote his entire time to personal literary work and travel. He is the author of the following poetical works: The Bells; Ballad of Baby Bell; Pampinea; Flower and Thorn; Cloth of Gold; Friar Jerome's Beautiful Book; Lyrics and Sonnets; The Sisters' Tragedy; Wyndham Towers; Unguarded Gates; Mercedes and Later Lyrics; Judith; and Holofernes. His prose works are: Prudence Palfrey; The Queen of Sheba; The Stillwater Tragedy; Marjorie Daw and Other Stories; Two Bites at a Cherry, with Other Tales; The Story of a Bad Boy; An Old Town by the Sea, a description of Portsmouth, the author's birthplace; From Ponkapog to Pesth; Travel Sketches; and other works. He died March 19, 1907, in Boston, Mass.

Aldrich, Thomas Bell, educator, chemist, scientist, was born June 10, 1859, at Port Jefferson, N.Y. In 1892-93 he was professor of physics and chemistry at the Lake View high school of Chicago, Ill. Since 1898 he has been research chemist to Parke, Davis and company of Detroit, Mich. He has made original researches in chlorotone and brometone.

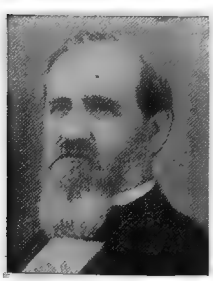
Aldrich, Truman Hemingway, mining engineer, geologist, railroad president, congressman, was born Oct. 17, 1848, in Palmyra, N. Y. He was educated in the public school of Palmyra; at the military academy in West

Chester, Pa.; and in 1869 graduated from the Rensselaer polytechnic institute of Troy as a mining engineer. After practicing his profession in New York and New Jersey in 1871-72 he removed to Selma, Ala.; was in the banking business there for two years; and then made coal mining a business. Because of contest, he only secured his seat in congress, to which he had been elected, at the close of the fifty-first congress in 1897. He has been connected with the Alabama state geological survey; and is the author of several works on geology and paleontology.

Aldrich, Walter Johnston, physician, surgeon, obstetrician, was born Nov. 3, 1866, in Lyman, N.H.; and is in the ninth generation from George Aldrich who came to Massachusetts in 1631 from Derbyshire, England. He was educated at St. Johnsbury academy; and in 1893 graduated from the Bellevue hospital medical college of New York City. He has been a lecturer on obstetrics at the training school for nurses; and staff physician at the Brightlook hospital. He has been major and surgeon of the first regiment of the Vermont U.R. knights of phythias; is United States pension examiner; and life insurance examiner. He now makes a specialty of obstetrics at St. Johnsbury, Vt.

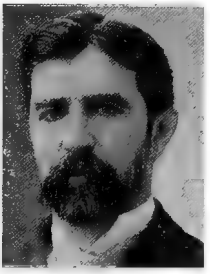
Aldrich, William, merchant, congressman, was born Jan. 20, 1820, in Greenfield, N.Y. In 1851 he removed to Wisconsin and engaged in merchandising and manufacturing. He was superintendent of schools for three years; was chairman of the board of supervisors one year; and was a member of the Wisconsin house of representatives in 1859. In 1860 he removed to Chicago and engaged in the wholesale grocery business. In 1876 he was a member of the board of aldermen of Chicago, Ill. In 1877-83 he was a representative from Illinois to the forty-fifth, forty-sixth and forty-seventh congresses. He died Dec. 3, 1885, in Fond du Lac, Wis.

Aldrich, William F., lawyer, financier, was born Oct. 22, 1815, in Mendon, Mass. 1839 he began the practice of law in Palmyra, N. Y.; and formed successively partnerships with George W. Cuyler, with Mr. Hopkins, with Judge Thomas N. Minde, J. F. Harrison and Judge Charles McLouth, removing to New York City in 1866. He was for years one of the leading attorneys in western New York; and in 1861 was admitted to practice to the supreme court of the United States. He was a strong union man; was one of the organizers of the republican party; and took an active part in its campaigns. In 1861-64 he served as district attor-



Aldrich, William Duane, civil engineer, state senator, was born Dec. 29, 1833, in Smithfield, R.I. He has held various town offices, having been for some seventeen years a member of the town councils of Smithfield and Lincoln. He was a representative in the Rhode Island state legislature in 1869-70 and 1892-95; and was state senator 1895-99. ney; declined a re-election, and also declined nomination for congress. He obtained a charter for the Union trust company of New York City, and was its secretary for several years. He was receiver of large institutions; was an examiner of national banks; and in one case filed a personal bond of a million dollars. In the panic of 1873 he lost the greater part of his large fortune. He continued in active law practice until his death, Nov. 14, 1878, and was buried at Palmyra, N.Y. Two of his sons were members of the fifty-fourth congress at the same time, and represented adjoining districts of Alabama.

Aldrich, William Farrington, civil engineer, congressman, was born March 11, 1853, at Palmyra, N.Y. He was educated at the public school of his native village until 1865, when he removed with his father to New York City, in which city and vicinity he attended several schools; and graduated from Warren's military academy at Poughkeepsie, taking a course in civil engineering. In 1874 he removed to Alabama; engaged in mining and manufacturing; and built up the town that now bears his name. The only appointive office he ever held was that of postmaster of his town. He was elected to the fifty-fourth congress by the combined vote of the republicans and populists of the fourth district, against Gaston A. Robbins, democrat. The latter received the certificate of election from the governor on the face of the returns. Mr. Aldrich instituted a contest; and was seated by the house on Friday, March 13, 1895. He was re-elected to the fifty-fifth and fifty-sixth congresses, but was forced each time to contest for his seat. He made three successful contests. In 1896, 1900 and 1904 he was a delegate to the republican national convention; has represented Alabama on the republican congressional committees for six years; and is a member of the Alabama state executive committee. He declined a unanimous renomination for a fourth term; and returned to an active business life. He resides in Aldrich, Ala.; and his home is known as Rajah Lodge.



Aldrich, William Sleeper, engineer, educator, author, was born March 3, 1863, in Philadelphia, Pa. In 1883 he graduated from the United States naval academy; and in 1884 from the Stevens institute of technology. For

three years he was in the electrical engineering department of Johns Hopkins university; for six years was professor of mechanical engineering in West Virginia university; and for two years was professor of electrical engineering in the university of Illinois. In the Spanish-American war he served as passed assistant engineer in the United States navy with the relative rank of lieutenant; and was attached to the United States steamship Vulcan in Admiral Sampson's fleet. Since 1901 he has been director of the Thomas S. Clarkson memorial school of technology at Potsdam, N.Y.

Aldridge, Enoch, soldier, statesman, was born about 1810 in Alabama. For a quarter of a century in 1837-61 he served almost continuously either as a representative or member of the state senate of Alabama. He served as lieutnant-colonel in the forty-seventh Alabama regiment in the confederate service during the civil war; and was wounded at Cedar Run. He died about 1875 in Blount county, Ala.

Aldridge, George Washington, contractor, was born Dec. 28, 1856, in Michigan City, Ind. In 1894 he was elected mayor of Rochester, N.Y.; and resigned as mayor to become state superintendent of public works. During his second term he had charge of the construction of the New York state capitol. His father attained a wide reputation and prominence as a builder and contractor. He remodeled the Academy of music, Wilder's arcade and several private residences of prominence and architectural beauty.

Alemany, Joseph Sadoc, missionary, archbishop, author, was born in 1814 in Spain. In 1841 he came to the United States; and in 1853-83 he was Roman catholic archbishop of San Francisco, Cal. He returned to Spain. He was the author of Life of Saint Dominie. He died in 1888 in Spain.

Alerding, Herman Joseph, clergyman, bishop, author, was born April 13, 1845, in Newport, Ky. In 1900 he became Roman catholic bishop of Fort Wayne, Ind. He is the author of History of the Catholic Church in the Diocese of Vincennes, Ind.; and of Plymouth Rock and Maryland.

Aleshire, James Buchanan, army officer, was born Oct. 31, 1856, in Gallipolis, Ohio. In 1880 he graduated from the United States military academy. He served in the Spanish-American war; and in 1907 was appointed quartermaster-general in the United States army with the rank of brigadier-general.

Alexander, Abner, soldier, physician, surgeon, legislator, was born Sept. 28, 1845, in Tyrrell county, N.C. During the civil war he was lieutenant of company H, sixty-first North Carolina troops, army northern Virginia, confederate service. In 1879-93 he was superintendent of health for Tyrrell county, N.C.; and in 1885-97 he was superintendent of public instruction for his county. For three terms in 1895-1903 he was a member of the North Carolina legislature, being the only republican ever elected to represent the county. He died April 8, 1904, in Baltimore, Md.

Alexander, Abraham, statesman, was born in 1718 in North Carolina. He represented Mecklenburg county in the colonial legislature prior to 1775. He was chairman of the meeting which unanimously adopted the Mecklenburg declaration of independence, which document antedated by more than a year the formal declaration of 1776. He died April 23, 1786, near Charlotte, N.C.

Alexander, Adam R., lawyer, congressman, was born in Washington county, Va. He practiced law in Madison county, Tenn. In 1823-27 he was a representative in congress from Tennessee to the eighteenth and ninetcenth congresses. He died in Jackson, Tenn.

Alexander, Albert Davidson, physician, surgeon, was born Dec. 25, 1865, in McKinley, Ala. In 1888 he graduated from the Medical college of Alabama; and in 1898 was a post graduate of the Missouri medical college. He is a successful physician and surgeon of Mer Rouge, La. He has been surgeon for several railroads; and medical examiner for numerous life and accident insurance companies. He is a member of the American medical asociation; a member of the Louisiana state medical asociation; and a member of the Morehouse parish medical association. His ancestors lived in Mecklenburg county, N.C.; and were members of the original signers of the declaration of independence.

Alexander, Andrew Jonathan, soldier, was born in Kentucky. In 1861 he was first lieutenant of the mounted rifles; and served in the third cavalry during the civil war; attaining the rank of major in the eighth cavalry in 1866. During the civil war he was brevetted captain, major, lieutenant-colonel, colonel and brigadier-general in the United States army for meritorious services at different times. He was also brevetted colonel and brigadier-general in the United States volunteers. He died May 4, 1887.

Alexander, Archer, freedman, was born about 1810 near Richmond, Va. He was a slave, and fled to St. Louis in 1863, then under martial law; and was formally liberated the same year. He served as the model for the freedman in the bronze group by Tromas Ball, standing in the capitol grounds in Washington, and known as Freedom's memorial. He died Dec. 8, 1879, in St. Louis, Mo.

Alexander, Archibald, educator, clergyman, author, was born April 17, 1772, in Rockbridge county, Va. He was a presbyterian clergyman; and was professor at Princeton theological seminary in 1812-51. He was the author of Evidences of Christianity; The Canon of Scripture; Moral Science; Bible Dictionary; and other works. He died Oct. 22, 1851, in Princeton, N.J.

Alexander, Archibald, educator, philosopher, author, was born Oct. 30, 1855, in New York City. He was a professor of philosophy at Columbia University. He was the author of Some Problems of Philosophy; Theories of the Will in the History of Philosophy; and Theory of Conduct.

Alexander, Armstead M., lawyer, congressman, was born May 26, 1834, in Clark county, Ky. He removed to Missouri; was prosecuting attorney of Monroe county for six years; and was a delegate to the state constitutional convention of 1875. In 1883-85 he was a representative from Missouri to the forty-eighth congress. He died Nov. 7, 1892, in Paris, Mo.

Alexander, Barton Stone, soldier, civil engineer, was born in 1819 in Kentucky. He was brevetted brigadier-general in 1865 for meritorious services in the civil war. He was consulting engineer in Sherman's army; and was present at the battle of Cedar Creek in 1864. He died Dec. 15, 1878, in San Francisco, Cal.

Alexander, Caleb, educator, clergyman, author, was born July 22, 1775, in Northfield, Mass. He was a clergyman much of whose life was spent in teaching at Onondaga, N.Y. He was the author of Latin and English Grammar; Essay on the Deity of Christ; The Columbian Dictionary; Grammar Elements; and a little prose version of Virgil. He died April 12, 1828, in Onondaga, N.Y.

Alexander, Charles Beatty, lawyer, author, was born Dec. 6, 1849, in New York City. In 1872 he began the practice of law in New York City. He is the author of Alexander on the New York Law of Life Insurance.

Alexander, Charles McCallon, evangelist, author, was born Oct. 24, 1867, in Maryville, Tenn. In 1902-06 he made an evangelistic tour of the world; and again in 1906-07 with his wife. He is the author of Alexander's Revival Hymns; and other song books.

Alexander, Charles Tripler, soldier, was born May 3, 1833, in the Indian Territory. In 1856 he was appointed an assistant surgeon in the United States army. In 1863 he was major-surgeon; in 1886 was lieutenant-colonel surgeon; and in 1891 was retired as colonel. In 1904 he was advanced to the rank of brigadier-general in the United States army.

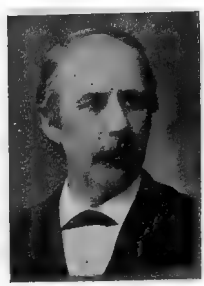
Alexander, Charlton Henry, lawyer, author, was born Nov. 12, 1858, in Kosciusko, Miss. He has been reporter of the supreme court of Mississippi; and author of a Mississippi Digest.

Alexander, De Alva Stanwood, soldier, lawyer, congressman, was born July 17, 1846, in Richmond, Maine. At the age of fifteen he entered the army, serving three years, until the close of the war, as a private soldier. In 1881 he was appointed fifth auditor of the treasury department; and during his residence in Washington was elected and served one term as commander of the department of the Potomac, grand army of the republic. In 1889-93 he was United States attorney for the northern district of New York. In 1897-1909 he was a representative from New York to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth congresses as a republican.

Alexander, Eben, educator, diplomat, was born March 9, 1851, in Knoxville, Tenn. In 1873 he graduated from Yale university. In 1873-86 he was professor of ancient languages at the university of Tennessee. In 1886 he was president of the state teachers' association. In 1886-93 he was professor of Greek at the university of North Carolina; and since 1900 has been dean of that institution. In 1893-97 he was United States minister to Greece, Roumania and Servia.

Alexander, Edmund Brooke, soldier, was born Oct. 2, 1802, in Hay Market, Va. He graduated from the United States military academy in 1823. After twenty years of frontier and garrison duty he had an opportunity for service in Mexico, where he won a major's brevet in 1847 and a lieutenant-colonel's in 1848. During the civil war he was retained at St. Louis on provost-marshal's duty, involving delicate and responsible administration of important matters. He was brevetted brigadier-general in 1865; and commanded his regiment at Fort Snelling until retirement in 1869 by operation of law. He died Jan. 3, 1888, in Washington, D.C.

Alexander, Edward Porter, soldier, educator, railroad president, author, was born May 26, 1835, in Washington, Ga. He graduated from West Point academy in 1857; was promoted second lieutenant corps of engineers; and served in the United States army in the Utah expedition in 1858. He was instructor in engineering at West Point in 1859-60; and was professor in mathematics and engineering in the South Carolina university in 1866-69. He served with distinction in the confederate service; and became brigadier-general of artillery. Until 1862 he was president of numerous and important railroads in the southern states. In 1897-1900 he was engineer-arbitrator of the Nicaraguan and Costa Rican boundary commission. He is the author of Railroad Practice; and various pamphlets and articles on railroad and other topics.



Alexander, Esther Francis, artist, author, was born in 1845 in Masachusetts. She is now an artist of Florence, Italy. He is the author of Christ's Folk in the Apennines; The Hidden Servants; and has illustrated numerous works.

Alexander, Evan, congressman, was born in North Carolina. He graduated from the Princeton college in 1787; and was a member of the legislature for two years. In 1805-09 he was a representative from North Carolina to the ninth and tenth congresses. He died Oct. 28, 1809, in North Carolina.

Alexander, Francesca, artist, author, was born about 1850 in Boston, Mass. She is the author of Story of Ida; Tuscan Songs; and other works.

Alexander, Francis, artist, was born in 1800 in Connecticut. When eighteen years of age he began painting in water-color without an instructor; and gained great popularity as a portrait painter in Boston, Mass. He went to Europe in 1831; and died in Florence, Italy.

Alexander, George, educator, clergyman, was born Oct. 12, 1843, in West Charlton, N. Y. He was educated at Union college; and in 1877-84 filled a professorship in that institution. In 1870-83 he filled a pastorate in the East avenue presbyterian church of Schenectady, N.Y.; and since 1884 has been pastor of the University place presbyterian church of New York City. He has been vice-president of council of the New York university; and president of the board of trustees of New York college of dentistry and also of Mackenzie college. He has been president of the board of foreign missions of the presbyterian church in the United States of America; a trustee of Union college; and a director of Princeton theological seminary.

Alexander, Grace, journalist, author, was born June 14, 1872, in Indianapolis, Ind. In 1891-1903 she was music critic and editorial writer on the Indianapolis News. She is the author of Judith.

Alexander, Gross, educator, clergyman, author, was born June 1, 1852, in Scottsville, Ky. He is professor of the new testament, Greek and exegesis in the Vanderbilt university of Nashville, Tenn. He is the author of The Beginnings of Methodism in the South.

Alexander, Hartley Burr, editor, author, was born April 9, 1873, in Lincoln, Neb. He is the author of The Problem of Metaphysics; and Poetry and the Individual.

Alexander, Henry Martyn, director, millionaire, was born about 1868. In 1890 he graduated with the degree of A.B. from Princeton university. He was a director of the Equitable life assurance society; and is a member of the New York City bar association.

Alexander, Henry P., merchant, congressman, was born in 1802 in New York. He engaged in commerce. In 1849-51 he was a representative from New York to the thirty-first congress. He died Feb. 22, 1867, in Little Falls, N.Y.

Alexander, James, civil engineer, lawyer, was born about 1698 in Scotland. In 1718 he came to America; and served as surveyor-general of New York and New Jersey. He served the province in the legislature and in the council. In 1721-23 he was attorney-general and also secretary of the province of New York. With Franklin he was the founder of the American philosophical society. He died April 2, 1756, in Albany, N.Y.

Alexander, James, congressman, was born in Maryland. He was a resident of St. Clairsville, Ohio; in 1837-39 he was a representative from Ohio to the twenty-fifth congress. He died Aug. 6, 1846, in St. Clairsville, Ohio.

Alexander, James Barton Stone, soldier, was born in Virginia. in 1856 he graduated from the United States military academy at West Point. He was made second lieutenant in the fifth regiment United States infantry; was transferred to the ninth regiment United States infantry; and resigned in 1861. He died Aug. 15, 1861.

Alexander, James Evans, lawyer, statesman, orange and fruit grower, was born Dec. 17, 1860, near Covington, Tenn. He was educated at the Tipton male high school; and at the Lebanon law school of Cumberland university. He has been mayor of Enterprise, Fla.; postoffice inspector under President Cleveland's first administration; and for many years private secretary to United States Senator Wilkinson Call of Florida. In 1892-93 and 1908-09 he served as a representative in the Florida state legislature. In 1908 he was a delegate at large to the democratic national convention. He is a prominent attorney-at-law of De Land, Fla.; and a successful orange and fruit grower.

Alexander, James Henry, millionaire, was born June 8, 1848, in New York. He was educated in the grammer and high schools of New York City. For many years he was interested in steamship lines to Havana and Mexico; has now retired from active business; and resides in New York City.

Alexander, James Waddel, clergyman, author, was born March 13, 1804, in Louisa county, Va. He was a presbyterian clergyman of New York City. He was the author of Plain Words to a Young Communicant; Sacramental Discourses; Thoughts on Preaching; Life of Archibald Alexander; Consolation; The American Mechanic and Workingman; and other works. He died July 31, 1859, in Ned Sweet Springs, Va.

Alexander, James Waddell, insurance president, orator, author, was born July 19, 1839, in Princeton, N.J. He was a member of the New York bar until 1866. He then entered the Equitable life insurance society of the United States, with which he has been since connected; and on the death of Henry B. Hyde in 1899, succeeded to the office of president. He is known as a public speaker. He is the author of Princeton, Old and New.

Alexander, Jane Grace, banker, financier, philanthropist, was born Oct. 26, 1848, in Winchester, N.H. She received a thorough education in the public and private schools and academies of New England. She is cashier of the Winchester national bank of Winchester, Cheshire county, N.H., which institution was established in 1848. She is also treasurer of the savings bank of her native town; treasurer of the school district library board; and is a successful business woman and financier. For many years she has been identified with the religious, educational, social and business affairs of her community; and has held various positions of trust and honor.

Allan, Jessie, librarian, founder, was born Dec. 15, 1861, in Omaha, Neb. In 1881 she graduated from the Omaha high school. Soon afterward she entered the Omaha public library as assistant to her sister; and in 1886-93 was librarian of that institution. Under her able administration a new library was built. She died Sept. 12, 1895, in Omaha, Neb.

Alexander, John, congressman, was born in Spartanburg, S.C. After receiving a public school education he moved to Ohio. He became widely known in politics as the Buffalo of the West. In 1813-17 he was a representative from Ohio to the thirteenth and fourteenth congresses. He died in Ohio.

Alexander, John Brevard, soldier, physician, surgeon, state senator, author, was born May 27, 1834, in Mecklenburg county, N.C. In 1861-62 he served as a private soldier in the confederate states army; and in 1862-65 was employed as an army surgeon. In 1897 he served as a member of the North Carolina state senate. He is the author of Hopewell Section; and History of Mecklenburg County; several Monographs; and numerous articles of value to current medical and scientific publications.

Alexander, John Edmiston, educator, clergyman, college president, genealogist, was born June 2, 1815, near Lewistown, Pa. In 1842 he became a clergyman of the presbyterian church; and in 1842-62 was principal of the Miller academy of Washington, Ohio, where he had been pastor for twenty years. In 1877-83 he was president of Washington college; and in 1883-1902 was pastor in Greeneville, Tenn. He was the author of History of the Synod of Tennessee; and A Record of the Alexander Family. He died April 3, 1902, in Greeneville, Tenn.

Alexander, John Henry, scientist, author, was born June 26, 1812, in Annapolis, Md. He was a noted Maryland scientist. He was the author of History of the Metallurgy of Iron; Universal Dictionary of Weights and Measures, Ancient and Modern; International Tonnage; Treatise of Mathematical Instruments; Introits; and Catena Dominica, a collection of religious poems. He died March 2, 1867, in Baltimore, Md.

Alexander, John M., soldier, business man, statesman, was born May 17, 1841, in Delaware county, Ohio. In 1861 he enlisted in company A, ninety-first regiment Ohio volunteer infantry; served until the end of the civil war in Sheridan's army; and was wounded at Fisher's Hill in 1864. In 1883 he was elected mayor of Gallipolis, Ohio; served two terms; and in 1891 was again elected to the same office and served two more terms. He held the office of justice of the peace for a number of years; has long been identified with the Gallipolis board of trade; and recently interested himself in procuring from the government head-stones for all the unmarked soldiers' graves in Gallia county, O.

Alexander, John Romich, missionary, college president, was born May 23, 1849, in Wooster, Ohio. Since 1887 he has been president of Assiut college of Egypt.

Alexander, John White, painter, artist, was born Oct. 7, 1856, in Allegheny City, Pa. In 1897 he received a gold medal from the academy of fine arts in Philadelphia; from the Paris exposition in 1900; and from the Pan-American exposition in 1901. He is a member of the American association for the advancement of science. His principal paintings are A Quiet Hour, in the Pennsylvania academy; Woman in Gray, in the Luxembourg gallery of Paris; and a series of decorations illustrating the Evolution of the Book, in the library of congress at Washington, D.C.

Alexander, Joseph Addison, clergyman, author, was born April 24, 1809, in Philadelphia, Pa. He was a presbyterian clergyman; and a professor in Princeton college and theological seminary in 1820-60. He was the author of Commentaries on the Psalms, Isaiah, Acts, Matthew, and Mark; and many theological reviews. He died Jan. 28, 1860, in Princeton, N.J.

Alexander, Joshua W., lawyer, legislator, congressman, was born Jan. 22, 1852, in Cincinnati, Ohio. In 1872 he graduated with the degree of A.B. from the Christian university of Canton, Mo. Since 1875 he has practiced law in Gallatin, Mo. In 1876-82 he was public administrator of Daviess county, Mo.; and for twenty-one years was either member, secretary or president of the board of education. In 1882-83 he was a representa-

tive in the Missouri state legislature; and for two terms was mayor of Gallatin, Mo. In 1901-06 he was judge of the seventh judicial circuit of Missouri. In 1907-11 he was a representative from Missouri to the sixtieth and sixty-first congresses as a democrat.

Alexander, Leo, exporter, traveler, was born Feb. 12, 1861, in Brooklyn, N.Y. He was educated in the grammar and high schools of Newark, N.J. For many years he was a stenographer and private secretary; and has traveled in foreign lands all over the world several times. He is a successful exporter of agricultural machinery; and senior member of Leo Alexander and company of New York City, the well-known exporters of agricultural machinery. He has filled several positions of trust and honor; and is a popular member of several associations and clubs.

Alexander, Mark, congressman, was born Feb. 7, 1792, in Mecklenburg county, Va. He was elected a representative in the Virginia state legislature in 1815. In 1819-31 he was a representative from Virginia to the sixteenth to the twenty-second congresses. He died July 6, 1883, at Scotland Neck, N.C.

Alexander, Mrs. Matilda Greathouse, librarian, author, was born June 14, 1842, in Mount Vernon, Ind. She was one of the founders of the Alexandrian public library of Mount Vernon, Ind.; and is its assistant librarian. She is the author of Going West; Here and Hereafter; Worth Wins; and other works.

Alexander, Nathaniel, soldier, physician, congressman, governor, was born in 1756 in Mecklenburg, N.C. He graduated from Princeton college in 1776; and after studying medicine he entered the army. At the close of the war he resided at the High Hills of Santee, pursuing his profession; and afterward at Mecklenburg. In 1803-05 he was a representative from North Carolina to the eighth congress. In 1805-07 he was governor of North Carolina. He died March 8, 1808, in Salisburg, N.C.

Alexander, Robert, loyalist, congressman, was born about 1740 in Baltimore, Md. In 1775-77 he was a delegate from Maryland to the continental congress. He subsequently went to England with other Baltimore loyalists. He died about 1796 in England.

Alexander, Samuel Davies, clergyman, author, was born in 1819 in Princeton, N.J. He was the author of Princeton College in the Eighteenth Century; and A History of the Presbyterian Church in Ireland. He died Oct. 26, 1894, in New York City.

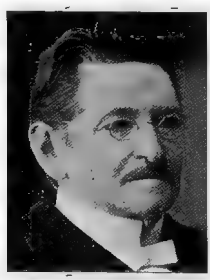
Alexander, Stephen, educator, astronomer, author, was born Sept. 1, 1806, in Schenectady, N.Y. He was a professor at Princeton college in 1834-78. He was the author of Physical Phenomena of Solar Eclipses; and Certain Harmonies of the Solar System. He died June 25, 1883, in Princeton, N.J.

Alexander, Suydenham B., soldier, farmer, state senator, congressman, was born Dec. 8, 1840, in Mecklenburg county, N.C. In 1861 he enlisted in the army as a private soldier in the first North Carolina volunteer infantry; in 1862 he was elected captain of company K, forty-second North Carolina infantry; and in 1864 was detached from his company and served as inspector-general on the staff of Major-General Hoke. After the civil war he returned home and engaged in farming; and in 1877 was master of the state grange and a member of the state board of agriculture. He was a member of the state senate in 1878-90. In 1891-95 he was a representative from North Carolina to the fifty-second and fifty-third congresses.

Alexander, Taliaferro, lawyer, statesman, was born March 17, 1847, in Catahoula parish, La. In 1870 he began the practice of law in Shreveport, La.; and in 1898 was a member of the state constitutional convention of Louisiana.

Alexander, William, soldier, was born in 1726 in New York City. He served gallantly with Washington during the revolutionary war; and it was through him that the Conway cabal was made known to Washington. In 1776 he was brigadier-general in the continental army; and in 1777 became major-general. He was known as Lord Stirling; and in 1779 by act of congress a vote of thanks was given him for the judicious measures taken by him in the war; and in 1873 another act from congress expressing appreciation of his bravery, perseverance and military talents and regret for the loss of so brave an officer. He died Jan. 15, 1783, in Albany, N.Y.

Alexander, William, clergyman, theologist, founder, was born Dec. 18, 1831, in Huntingdon county, Pa. in 1858 he graduated from Jefferson college; and in September of the same year entered Princeton theological seminary, graduating therefrom in 1861. He has been pastor in various presbyterian churches. He was president of Carroll college of Wisconsin; president of the City college of San Francisco, Cal.; and in 1871-99 theological professor in the San Francisco theological seminary, of which institution he was the principal founder. In 1899-1900 he traveled in Europe and the Orient. He was the author of Commentaries on International Sunday School Lessons; and was one of the editors of the Presbyterian and Reformed Reviews. He died in 1906 in San Anselmo, Cal.



Alexander, William Addison, clergyman, theologian, author, was born Jan. 19, 1857, in Kosciusko, Miss. In 1875 he graduated from the university of Mississippi; in 1879 from Princeton theological seminary; and has received the degrees of A.M. and D.D. Since 1879 he has been in the presbyterian

ministry; and since 1892 has been professor of biblical languages and literature at the Southwestern presbyterian university of Clarksville, Tenn. Since 1898 he has been stated clerk of the general assembly of the presbyterian church in the United States. He is the author of The Assembly's Digest.

Alexander, William Cowper, lawyer, Insurance president, statesman, was born in 1806 in Virginia. For several years he was president of the New Jersey state senate. He was nominated for governor, and lacked but a few votes of election; was a member of the peace congress of 1861, and was president of the Equitable life insurance company in 1859-74. He died Aug. 23, 1874, in New York City.

Alexander, William DeWitt, civil engineer, surveyor, author, was born April 2, 1833, in Honolulu, Hawaii. In 1855 he graduated from Yale university from which institution he received the degrees of A.M. and LLD. In 1856 he was a tutor in Beloit college of Wisconsin; and in 1857 taught in the academy at Vincennes, Ind. He became professor of Greek at Oahu college; and in 1864-71 was president of that institution of learning. In 1887-1905 he was a member of the board of education of Honolulu; and since 1872 has been surveyor-general of the Hawaiian Islands. He is the author of A Brief History of the Hawaiian People; History of the Later Years of the Hawaiian Monarchy; Brief Hawaiian Grammar; and Introduction to Andrews' Hawaiian Dictionary.

Alexander, William Gay, general manager, financier, was born Feb. 25, 1867, in St. Louis, Mo. He was educated in the public schools; and graduated from the university of the Pacific. He has been state president of the California christian endeavor union. He was a member of the board of freeholders who framed the charter of the city of San Jose, Cal.; and secretary of the Garden city bank and trust company. He has been president of the Campbell fruit growers' union; and is now manager of the Sperry flour company.

Alexander, William H., manufacturer, was born Nov. 24, 1836, in Tunbridge, Vt. He received an academic education; and in 1856-95 was with the Concord and Montreal railroad, the last thirteen years being its purchasing agent. Since 1895 he has been manager of the Beecher Falls company, a large furniture manufacturing concern of Beecher Falls, Vt. His ancestor, Randyl Alexander, came from the north of Ireland in 1719, and was among the first sixteen settlers of Nutfield, now Londonderry, N.H.; Randyl Alexander being one of the six grantees of that town.

Alexander, William Henry, educator, scientist, was born Jan. 10, 1867, in Hopkins county, Texas. He was educated in the common schools of his native state; and graduated from the university of Virginia and from Columbia university. He has been professor of mathematics in the baptist college of Decatur, Texas; and professor of science in Henry college of Campbell, Texas. He is now observer in the United States weather bureau at Galveston, Texas; and has served four years in that capacity in the West Indies, St. Kitts and Porto Rico. He is the author of Hurricanes.

Alexander, William Leidy, soldier, was born Sept. 9, 1842 in Iowa. In 1863 he became captain of the thirtieth regiment Iowa infantry. In 1889 he became captain in the United States army; was made colonel in 1898; and in 1905 attained the rank of brigadier-general and was retired.

Aley, Robert Judson, educator, lecturer, author, was born May 11, 1863, in Coal City, Ind. In 1879-82 he attended Valparaiso college and graduated from the teachers' course; in 1888 he received the degree of A.B. from Indiana university, received the degree of A.M. two years later from the same institution; and subsequently received the degree of Ph.D. from the university of Pennsylvania. In 1877-81 he taught in country schools; and in 1882-85 and 1886-87 was principal of the high school at Spencer, Ind. In 1887-88 he was instructor in mathematics at the Indiana university; in 1888-91 was professor of mathematics at Vincennes university; and since 1891 has been professor of mathematics in the Indiana university at Bloomington. He is the author of The Geometry of the Triangle Graphs; The Essentials of Algebra; and Supplementary Problems in Algebra.

Alford, Julius C., congressman, was born in Georgia. In 1835-37 he was a representative from Georgia to fill a vacancy; and also served in 1841-43 as a representative from Georgia to the twenty-seventh congress. He died in Troup county, Ga.

Alford, Thomas Greene, educator, mathematician, scientist, was born March 26, 1852, in Alfordsville, Ind. Since 1892 he has been professor of mathematics at Purdue university. He has made a special study of the theory of high school education and sociology.

Alford, William Hays, lawyer, statesman, was born Sept. 14, 1866, in Bowie county, Texas. In 1893 he was a representative from

San Francisco to the California state legislature. In 1894 he was the democratic nominee for congress; and in 1899 was a candidate for the United States senate.

Alfred, Frank Edward, lawyer, jurist, was born Feb. 25, 1853, in Fairfax, Vt. He was educated at the New Hampton institute; and in 1876 graduated from Harvard law school. For four years he was state's attorney for Orleans county, Vt.; for six years was judge advocate-general for the state of Vermont; and since 1893 has been judge of probate for Orleans district, with headquarters at Newport, Vt. He is also counsel in Vermont for the Canadian pacific railway company; the Dominion express company; and various other corporations.

Alfriend, Edward Morrisson, dramatist, author, was born Oct. 25, 1843 in Richmond, Va. He is the author of A Woman's Ordeal; A Foregone Conclusion; The Louisianian; Across the Potomac; The Diplomats; The Great Diamond Robbery and His Double Life. Life.

Alfriend, Thomas Lee, soldier, insurance president, financier, was born Feb. 19, 1843, in Richmond, Va. He served two years during the civil war in the confederate army. Since 1865 he has been in the insurance business in Richmond, Va.; and is president of the Life underwriters' association of Virginia.

Alger, George William, lawyer, author, was born about 1870 in Burlington, Vt. Since 1895 he has practiced law in New York City. He is the author of Moral Overstrain.

Alger, Horatio, educator, author, was born Jan. 13, 1834, in Revere, Mass. He graduated from Harvard college; and for fifteen years prepared boys for the college in New York City. He was the author of a series of popular juvenile tales, among which the Ragged Dick stories are best known. His stories of the street life in New York made him a great favorite with boys everywhere His books have had a wider circulation among boys, than any other in the United States. He died July 18, 1899, in Natick, Mass.

Alger, Cyrus, iron founder, inventor, was born Nov. 11, 1781, in West Bridgewater, Mass. Early in life he became an iron-founder, and established his business in Easton, Mass. In 1809 he removed to South Boston, where he founded the works that since 1817 have been known as the South Boston iron company. He devised numerous improvements in the construction of time fuses for bomb-shells and grenades. In 1811 he patented a method of making cast-iron chilled rolls; and in 1822 first designed cylinder stoves. He died Feb. 4, 1856, in Boston, Mass.

Alger, Russell Alexander, soldier, governor, cabinet officer, United States senator, was born Feb. 27, 1836, in Lafayette, Ohio. He was admitted to practice law in 1859. During the civil war he entered the union army as a private; was captain and major of second Michigan cavalry; and lieutenant-colonel fifth Michigan cavalry. He participated in sixty-seven battles and skirmishes; and in 1865 was brevetted brigadier-general and major-general for gallant conduct. In 1885-87 he was governor of Michigan; in 1888 was a candidate for president in the republican national convention; and in 1889-90 was commander-in chief of the grand army of the republic. President McKinley appointed him secretary of war in 1897. In 1901-07 he was a member of the United States senate. He was one of the wealthiest men in Michigan, in which state he owned very large lumber interests. He died Jan. 24, 1907, in Washington, D. C.

Alger, William Rounseville, clergyman, author, was born Dec. 30, 1822, in Freetown, Mass. He was a unitarian clergyman and lecturer of Boston, Mass. He was author of Symbolic History of the Doctrine of a Future Life; The Solitudes of Nature and Man; The Friendships of Women; Poetry of the Orient; and Life of Edwin Forrest. He died in 1905 in Boston, Mass.

Alker, Henry, lawyer, jurist, was born May 21, 1820, in France. In 1826 he came with his parents to Jersey City, N.J.; and in 1841 began the practice of law in New York City. In 1859-78 he was justice of the marine court. He died Nov. 23 1886, in New York City.

Alkire, Henry T., lawyer, legislator, jurist, was born Sept. 6, 1854, in Platte county, Mo. He received the rudiments of his education in the district school; graduated from the Missouri state normal school at Kirksville in 1875; and from Missouri state university in 1881. He has attained prominence as an able lawyer of Oregon, Mo., of which city he has been mayor and for three terms was city attorney. He was a representative in the thirty-fifth general assembly of the Missouri state legislature; was the republican nominee for secretary of state of Mis-

souri in 1892; and in 1894 was elected probate judge of Holt county for four years. For twelve years he was chairman of the republican central committee; and for two years president of the Oregon school board. He has written extensively on law and judicial subjects. In 1894-98 and since 1902 he has been judge of the probate court for Holt county, Mo.

Allaire, Anthony J., soldier, was born Feb.. 17, 1829, in Cincinnati, Ohio. He served in the civil war; and rose to the rank of brigadier-general. In 1867 he was appointed police captain of the twenty-first precinct of New York City.

Allan, Chilton, lawyer, state senator, congressman, was born April 6, 1786, in Albemarle county, Va. He settled in Kentucky as a wheelwright; educated himself for the legal profession; from Clark county was elected in 1811 to the legislature of Kentucky, and was re-elected for several terms, In 1831-37 he was a representative from Kentucky state to the twenty-second, twenty-third and twenty-fourth congresses. In 1838 he was president of the board of internal improvement; and in 1842 was again returned to the state legislature. He died Sept. 3, 1858, in Winchester, Ky.

Allan, John, soldier, patriot, was born Jan. 13, 1746, in Scotland. In 1770-76 he was a member of the provincial assembly. When the American colonies engaged in the struggle for independence he gave them active and efficient aid, securing the alliance of the Indian tribes of that region. Congress nominated him superintendent of the eastern Indians, and gave him a colonel's commission in January, 1777; and with his Indians he protected the otherwise exposed line of the northeastern frontier. The Nova Scotia authorities offered a price for his apprehension, while his house was burned and his wife thrown into prison. In 1784 Colonel Allan settled in Maine. The state government of Massachusetts in 1792 granted him a tract of twenty-two thousand acres, on which the town of Whiting now stands; and in 1801 congress gave him two thousand acres in Ohio in compensation for the losses he sustained for the patriot cause. He died Feb. 7, 1805, in Lubec, Maine.

Allan, John, antiquarian, was born Feb. 26, 1777, in Scotland. He made a valuable and unique collection of pictures, books, autographs, and rare and curious articles. His collection was sold at auction a short time after his death, and the total receipts amounted to nearly fifty thousand dollars. He died Nov. 19, 1863, in New York City.

Allan, William, soldier, author, was born in 1837 in Virginia. He was a lieutenant-colonel in the confederate army during the civil war. He was the author of Battleships of Virginia; Jackson's Valley Campaign; and Army of Northern Virginia. He died in 1889.

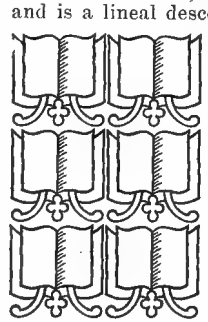
Allard, Luther Stockton, soldier, journalist, statesman, was born Aug. 28, 1821, in North Brookfield, Miss. In 1836 be became United States surveyor in Michigan territory. He was subsequently a teacher, doctor, army officer in two wars, a postmaster, a police judge, and for several years editor and proprietor of the Daily News of Hot Springs, Ark. In 1860 he was a delegate to the first Lincoln convention; and in 1868 was a delegate to the first Grant convention. He died about 1880.

Allardice, Robert Edgar, educator, mathematician, scientist, was born March 2, 1862, in Edinburgh, Scotland. Since 1892 he has been professor of mathematics at the Stanford university of California. He has made original researches in the properties of certain systems of conics.

Allcock, Thomas, was born about 1825 in England. In 1861 he was major of the fourth New York artillery; became lieutenant-colonel in 1863; and in 1865 was brevetted colonel of volunteers for gallant and meritorious conduct at Ream's station, Va. He was brevetted brigadier-general for gallant and meritorious services in the campaign against Richmond and in the battles before Petersburg, Va. He died Dec. 27, 1891.

Alderdice, Mrs. Elizabeth Winslow, author, was born about 1830. She was the author of Heart's Delight; Over the Hill to the White House; and Our President. She died about 1900 in New York City.

Allen, Addison, lawyer, lecturer, author, was born Feb. 28, 1865, in New York City, and is a lineal descendant of General Ethan Allen. In 1872-75 he attended Leonard academy; in 1875-79 attended the Essex county grammar school of New Jersey; in 1879-84 studied in the New York school of languages; in 1884-87 he attended Amherst college; in 1887-90 attended Columbia university; and has received the degrees of M.A., LL.B. and Ph.D. In 1889 he was admitted to the New York bar; in 1889-91 traveled through every country of Europe and Western Asia; and since 1891 has practiced law in New York City. Since 1884 he has been a speaker in every presidential and numerous municipal campaigns in the interest of the republican party. He is a member of the American association for the advancement of science; and various other patriotic and scientific societies. He has lectured for the New York board of education; and is the author of valuable articles on European Travel and other subjects which have been a valuable acquisition to American literature.



Allee, James Frank, merchant, United States senator, was born in 1857 in Dover,

Del. He learned the trade of jeweler and watchmaker from his father, whom he succeeded in that business, and which he still continues in Dover, Del. In 1898 and 1902 he was elected a member of the Delaware state senate; and in 1903 was elected to the United States Senate from Deleware to fill a vacancy for term expiring in 1907. He is president of the Bay state gas company; and president of the Staten Island brick company.

Alleman, Gellert, educator, chemist, scientist, was born July 23, 1871, in Littletown, Pa. Since 1902 he has been professor of chemistry at Swarthmore college of Pennsylvania. He has made original researches on the chemistry of Portland cements.

Allen, Alexander Viets Griswold, educator, clergyman, author, was born May 4, 1841, in Otis, Mass. He is prominent among leaders of modern religious thought; a professor in the Episcopal theological school at Cambridge; and a member of the Massachusetts historical society. He is the author of The Continuity of Christian Thought; A Study of Modern Theology in the Light of Its History; Life of Jonathan Edwards; The Greek Theology and the Renaissance of the Nineteenth Century; Religious Progress; Christian Institutions; and Life of Phillips Brooks.

Allen, Alfred, miner, dramatist, author, was born April 8, 1866, in Alfred, N.Y. He is the author of The Heart of Don Vega; and Judge Lynch; and plays entitled Chivalry; The Cup of Victory; The Triumph of Todd; A Burglar Honeymoon; Playmates; Head of the House; and other works.

Allen, Amos L., lawyer, congressman, was born March 17, 1837, in Waterborough, Maine. He was admitted to the bar of York county in 1866. He served as clerk in the treasury department for about three years; was clerk of the courts for York county in 1870-82; was in 1883-84 clerk of the judiciary committee, house of representatives; and a special examiner under the pension bureau for a year in 1884-85. He was a member of the Maine legislature in 1886-87; and was private secretary to Speaker Reed in the fifty-first, fifty-fourth and fifty-fifth congresses. In 1899-1911 he was a representative from Maine to the fifty-sixth, the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses.

Allen, Andrew, congressman. In 1775-76 he was a delegate from Pennsylvania to the continental congress.

Allen, Andrew Aniel, railroad manager, was born March 19, 1853, near Monmouth, Ill. Since 1868 he has been in railroad service. He has been general superintendent of the Wisconsin central railroad; and general manager of the Chicago and northern pacific railroad. Since 1895 he has been assistant general manager, and since 1903 vice-president and general manager of the Missouri, Kansas and Texas railroad company. He was one of the directors of the Louisiana purchase exposition company.

Allen, Andrew Hussey, historian, author, was born Dec. 6, 1855, in New York City. He is chief of the bureau of rolls and library at Washington, D.C. He is the author of The Historical Archives of the Department of State; and other government publications.

Allen, Annie Story, author, was born in Manchester-by-the-Sea, Mass. She contributes to the New York magazines. She is the author of Merry Hearts.

Allen, Augustus F., orator, statesman, was born in 1810, in New York. He was elected a representative from New York to the forty-fourth congress as a republican, but died before taking his seat. He died Jan. 22, 1875, in Jamestown, N.Y.

Allen, Benjamin, clergyman, author, was born Sept. 29, 1789, in Hudson, N.Y. He published in 1815 the Layman's Magazine; and in 1820 published an abridgment of Burnet's History of the Reformation. In 1821 he was chosen rector of St. Paul's church of Philadelphia, Pa. In 1827 he established a printing house for the publication of tracts and printing of prayer-books. He published Christ and Him Crucified; Living Manners, a tale; and other works. He died Jan. 13, 1829, at sea.

Allen, Benjamin Thomas, lawyer, public official, was born Feb. 23, 1852, near Thomasville, Ga., where the thriving village of Metcalf is located. He was educated at the Fletcher institute of Thomasville, Ga.; and at the Valdosta institute of Georgia. Since 1877 he has been engaged in the practice of law, and for one session was reading clerk in the Florida state legislature. He now practices his profession in Pearson, Coffee county, Ga.; and is prominently identified with the business and public affairs of his community. His paternal ancestors came to Georgia from North Carolina in the early nineteenth century, and were of Irish extraction.

Allen, Bennett Mills, educator, embryologist, scientist, was born July 4, 1877, in Greencastle, Ind. Since 1903 he has been instructor of anatomy in the university of Wisconsin. He has made original researches in the embryonic development of ovary and testis of the mammals.

Allen, Calvin Francis, educator, civil engineer, author, was born July 10, 1851, in Roxbury, Mass. He is professor of railroad engineering of the Massachusetts institute for technology. He is the author of Tables for Earthwork Computation; and Field and Office Tables.

Allen, Mrs. Caroline R., missionary, hymnist, was born about 1825. For forty years she was a missionary to the Armenians in Turkey. In 1897 a small book of her hymns was published. She died Nov. 25, 1898.

Allen, Charles, lawyer, jurist, congressman, was born Aug. 9, 1797, in Worcester, Mass. He was a member of the Massachusetts state legislature in 1829, 1833, 1834 1838 and 1840; and was a state senator in 1835, 1838 and 1839; and was judge of the court of common pleas in 1842-44. In 1849-53 he was a representative from Massachusetts to the thirty-first and thirty-second congresses. He was chief justice of the superior court of Suffolk county in 1858-59; and subsequently was chief justice of the superior court Massachusetts. He was a member of the state constitutional conventions of 1853 and 1859; a commissioner to negotiate the Webster treaty in 1842; and was a delegate to the peace congress of 1861. He died Aug. 6, 1869, in Worchester, Mass.

Allen, Charles, lawyer, jurist, author, was born April 17, 1827, in Greenfield, Mass. He practised law in Greenfield until 1862, and then in Boston, Mass. In 1861-67 he was reporter of decisions in the supreme judicial court of Massachusetts; was attorney-general of Massachusetts in 1867-72; and chairman of commission to revise the statutes of Massachusetts in 1881. In 1882-98 he was associate justice of the state supreme court of Massachusetts. He is the author of Allen's Massachusetts Reports, in fourteen volumes; and Telegraph Cases.

Allen, Charles Claflin, lawyer, legislator, founder, was born July 25, 1885,in St. Louis, Mo. Since 1877 he has practised law in St. Louis, Mo.; and in 1895-1901 was associate city counselor. In 1881-82 he was a representative in the Missouri state legislature. He was one of the organizers and was president of the civil service reform association of Missouri. He was one of the organizers of the universal congress of lawyers and jurists of 1904 held in St. Louis, Mo. In 1895 he was president of the St. Louis bar association.

Allen, Charles Dexter, journalist, banker, author, was born May 8, 1865, in Windsor Locks, Conn. He was educated in the common and high schools of Hartford, Conn. For twenty years he was a banker, editor and critic; and a member of many literary clubs, and societies both here and abroad. Since 1898 he has been editor of In Lantern Land. In 1902 he edited Appleton's Cyclopedia and New International Encyclopœdia. He is the author of American Book Plates; Ex Libris, Essays of a Collector; and Classified List of Early American Book Plates.

Allen, Charles Elmer, educator, botanist, scientist, was born Oct. 4, 1872, in Horicon, Wis. He was educated at the university of Wisconsin; and has received the degrees of B.S. and Ph.D. from that institution of learning. In 1901-04 he was instructor in botany, in 1904-07 was assistant professor of botany, and since 1907 has been associate professor of botany in the university of Wisconsin. He has made original researches on spindle formation in pollen-mother-cells of larch.

Allen, Charles Frederic, educator, clergyman, college president, was born Jan. 28, 1816, in Norridgewock, Maine. In 1839-43 he was an instructor in Kent's Hill seminary; and in 1843-72 was a minister in the Maine methodist episcopal church. In 1872-79 he was president of the Maine state college of agricultural and mechanic arts. In 1879-99 he was again in the methodist ministry. He was one of the committee to revise the hymn-book of his church. He died Feb. 9, 1899, in Portland, Maine.

Allen, Charles Herbert, merchant, state senator, congressman, governor, was born April 15, 1848, in Lowell, Mass. He held several local offices in Lowell; was a representative in the Massachusetts state legislature in 1881 and 1882; and was a state senator in 1883. In 1885-89 he was a representative from Massachuetts to the forty-ninth and fiftieth congresses. In 1891 he was republican candidate for governor; and in 1898 became assistant-secretary of the navy. In 1900-04 he was governor of Porto Rico.

Allen, Charles Julius, soldier, civil engineer, was born Jan. 31, 1840, in Buffalo, N.Y. In 1864 he graduated from the United States military academy. He was at once appointed first lieutenant, corps of engineers, United States army, and served in the field as an officer of engineers to the close of the civil war. He received two brevets for war services. In 1867 he became captain; was promoted to major in 1883; and in 1897 attained the rank of lieutenant-colonel in the corps of engineers. He served continuously from the close of the civil war to 1904 on construction of fortifications and also upon river and harbor improvements, canals, iron and steel bridges, roads, reservoirs and surveys. During the Spanish-American war in 1898 he was in charge of the defenses of Washington, D. C.; and in 1904 was made brigadier-general.

Allen, Charles L., soldier, banker, statesman, was born Nov. 16, 1838, in Monroe county, N.Y. He received a thorough education; and attended the normal school of Brockport, N.Y. During the civil war he was adjutant thirty-eighth regiment Ohio volunteer infantry. He is prominent in the business and public affairs of Fayette, Ohio; was postmaster for fourteen years; was justice of the peace for nine years; was school examiner for nine years; and for three terms served as a representative in the Ohio state legislature.

Allen, Charles Metcalf, educator, mechanical engineer, scientist, was born Dec. 12, 1871, in Walpole, Mass. He is professor of mechanical engineering in the Worcester university of Massachusetts. He has made a special study of water wheel flow recorders and similar mechanical contrivances.

Allen, Charles W., merchant, manufacturer, was born Sept. 29, 1837, in Holyoke, Mass. His grandfather was a captain in the war of 1812. In 1864 he engaged in the tobacco trade in Chicago, Ill.; and his entire works were destroyed by the great fire of 1871. His firm employed nearly five hundred hands in Cincinnati, Ohio; and paid a government tax of nearly half a million dollars a year. For many years he was in charge of the Chicago branch, which is known as Allen and Ellis, manufacturers of fine cut tobacco. For many years their business was so large that they paid three-fourths of the tobacco tax of the whole country.

Allen, Charles Warrenne, physician, surgeon, author, was born Dec. 4, 1854, in Flemington, N.J. He was professor of dermatology in the post-graduate medical school; and consulting surgeon to various hospitals in New York City. He was the author of Practitioners' Manual; Handy Book of Medical Progress; Radio-Therapy; and Photography. He died in 1907 in New York.

Allen, Clarence Emir, educator, lawyer, congressman, was born Sept. 8, 1852, in Girard, Pa. He was an instructor in Salt Lake academy in 1882-86; and then entered upon the business of mining. He was elected to and served in the territorial legislatures of 1888, 1890 and 1894; was county clerk of Salt Lake county in 1890-93; was admitted to the bar at Salt Lake City in 1892; and was the liberal candidate for delegate to congress in 1892. In 1895-97 he was a representative from Utah to the forty-fourth congress as a republican.

Allen, Clarence Jean, physician, business president, was born July 24, 1853, in Pomfret, Vt. In 1884 he graduated from the medical department of the university of Vermont. He has attained success as an eminent physician of Winchester, Mass.; and has been secretary of the Winchester board of health. He has been president of the Winchester improvement association; and for many years has been identified with the business and public affairs of his city. His immigrant accestor, Samuel Allen, was born in 1556 in Braintree, England.

Allen, Cornelius L., lawyer, jurist, was born July 17, 1800, in Lansingburgh, N.Y. For nine years he was district attorney of Washington county, N.Y; became judge of court of appeals; and subsequently a justice of the supreme court. In 1867 he was a delegate to the constitutional convention of New York; held many local positions; was a thirty-two degree mason; and for fifty years was a trustee of Washington academy. His father, David Allen, was a prominent lawyer of Rensselaer county, N.Y.; and was surrogate, assemblyman and state senator for many years. His son is also a noted lawyer and jurist of Salem, N.Y.

Allen, Cyrus McCracken, soldier, was born in Indiana. He graduated from the United States military academy; and in 1865 was second lieutenant in the second United States cavalry. In 1866 he attained the rank of first lieutenant; and resigned in 1868.

Allen, David Oliver, educator, missionary, author, was born Sept. 14, 1799, in Barre, Mass. He was graduated at Amherst college in 1823; taught in Lawrence academy; and then entered Andover theological seminary. In 1827 he became a missionary to Bombay; and there established schools and preached, and made extensive tours in Western India. In 1844 he took charge of the Bombay printing establishment. He wrote tracts in Mahratta; and supervised a new translation of the bible in that language. Injured in health by the Indian climate, he returned to America in 1853; and in 1857-58 he preached in Westford, Mass. After his return he published a History of India, Ancient and Modern. He died July 19, 1863, in Lowell, Mass.

Allen, David Van Horn, naval officer, was born about 1850 in Tennessee. In 1887 he was a naval cadet. In 1898 he became assistant engineer; and in 1901 was given the hank of lieutenant. Since 1895 he has been attached to the Topeka.

Allen, De Witt Clinton, lawyer, statesman, was born Nov. 11, 1835, in Liberty, Mo. He has held positions as circuit attorney of the first judicial circuit of Missouri; and was a member of the Missouri constitutional convention of 1875. For eleven years he was a trustee of the William Jewell college. He is also noted as a writer on legal and political topics; and for years was a curator of the university of Missouri. He was a presidential elector in 1896.

Allen, Don Alonzo, soldier, clergyman, evangelist, was born Oct. 23, 1844, in Ellisburg, N.Y. At the age of sixteen years he enlisted in the twenty-fourth regiment of New York volunteer infantry and he served throughout the civil war. He then served as a sailor until 1877; and since 1883 has been a clergyman of the methodist episcopal church. He has attained prominence as an evangelist of note in Kansas, Nebraska, Iowa, in South Dakota and Texas. He has filled pastorates in Nevada; then several other western states. He is also a prominent prohibitionist; and was tendered the nomination for congress.

Allen, Dudley Peter, surgeon, was born March 25, 1852, in Kinsman, Ohio. In 1875 he graduated from Oberlin college; and in 1879 received the degree of M.A. In 1879 he graduated from the medical department of Harvard university. He is visiting surgeon to the Lakeside hospital; consulting surgeon to the charity and city hospitals of Cleveland, Ohio; and professor of surgery in Western reserve university. He is a member of the American surgical association.

Allen, Ebenezer, soldier, was born Oct. 17, 1743, in Northampton, Mass. In 1771 he moved to Poultney, Vt.; and became a lieutenant in Colonel Warner's regiment of Green mountain boys. He removed to Tinmouth in 1775; and was a delegate from that town to the several conventions in the New Hampshire grants in 1776, and to those that declared the state independent and formed the state constitution during the following year. He was appointed a captain in Colonel Herrick's battalion of rangers in 1777; and distinguished himself at the battle of Bennington. In September of the same year he captured Mount Defiance by assault; and on the retreat of the enemy from Fort Ticonderoga made fifty of them prisoners. Subsequently he was made major in the rangers; and showed himself a brave and successful partisan leader. He died March 26, 1806, in Burlington, Vt.

Allen, Edmund Thompson, lawyer, jurist, was born Aug. 10, 1836, in Fairhaven, Mass. He was educated at the Friends academy of New Bedford, Mass.; attended Williston seminary of East Hampton, Mass.; and in 1867 graduated from Yale university. In 1859-63 he practiced law in New Bedford, Mass. In 1863-66 he was a shorthand writer in the military courts of St. Louis, Mo.; and is now a member of the law firm of E. T. and C. B. Allen of St. Louis, Mo. He is a member of the Missouri bar association, St. Louis bar association, and the New England society. In 1904 he was a delegate-at-large to the universal congress of lawyers and jurists held in St. Louis, Mo.

Allen, Edward Archibald, educator, author, was born Oct. 3, 1843, in Suffolk, Va. He was educated at the Randolph-Macon college; and at the university of Virginia. In 1881-85 he was professor of English and modern languages at Central college of Fayette, Mo.; and since 1885 has been professor of English language and literature at the university of Missouri at Columbia. He was coeditor of The World's Best Orations, in ten volumes; associated-editor of The World's Best Essays, in ten volumes; and the author of a School Grammar of the English Language.

Allen, Edward Chauncey, educator, farmer, was born about 1800 in Meriden, Conn. For several years he taught school. He bought the farm adjoining the family homestead; and his farm was regarded as one of the model farms of Connecticut. He was an officer in the Connecticut state agricultural society. He died July 13, 1887, in Meriden, Conn.

Allen, Edward P., soldier, lawyer, congressman, was born Oct. 28, 1839, in Sharon, Mich. He helped to raise a company for the twenty-ninth regiment Michigan infantry; was commissioned first lieutenant; and was mustered out as captain. He was alderman of Ypsilanti in 1872-76; was made mayor in 1880; and was prosecuting attorney of Washtenaw county in 1872. He was a representative in the Michigan state legislature in 1872-80. He was appointed assistant assessor of internal revenue in 1869; and was United States Indian agent for Michigan in 1882--85. In 1887-91 he was a representative from Michigan to the fiftieth and fifty-first congresses as a republican.

Allen, Edward P., college president, Roman catholic bishop, was born March 17, 1853, in Lowell, Mass. In 1882 he became assistant at the cathedral at Boston; and later at Framingham, Mass. In 1884-97 he was president of Mount St. Mary's college. In 1897 he was consecrated fifth bishop of Mobile, Ala.

Allen, Edwin R., soldier, state senator, lieutenant-governor, was born Nov. 26, 1840, in Windham, Conn. In 1826 he enlisted in company A, seventh regiment Rhode Island volunteers; was corporal, sergeant-major, second lieutenant and then first lieutenant; and was in command of his company when it was mustered out of service in 1865. He served as state senator in 1889-90 and in 1892-92; and in 1894-96 was lieutenant-governor of Rhode Island.

Allen, Edwin West, scientist, author, was born Oct. 28, 1864, in Amherst, Mass. He is assistant director in the officeof experiment stations of the United States department of agriculture. He is the author of various papers on agricultural chemistry and on history and work on agricultural experiment stations; and editor of the Experiment Station Record.

Allen, Elisha H., lawyer, diplomat, congressman, was born Jan. 28, 1804, in New Salem, Mass. He served in the legislature of Maine in 1836-41 and in 1846; and in 1838 was speaker. In 1841-43 he was a representative from Maine to the twenty-seventh congress. In 1847 he removed to Boston; was elected to the Massachusetts state legislature in 1849; and then was appointed consul to Honolulu. He afterward became connected with the government of the Sandwich islands; and in 1856 visited the United States as envoy. In 1857-64 he was chief justice

and chancellor of the Sandwich islands; and was the Hawaiian minister at Washington for a number of years. He died suddenly while attending the president's reception, Jan. 1, 1883, in Washington, D.C.

Allen, Mrs. Elizabeth Akers, author, poet, was born Oct. 9, 1832, in Strong, Maine. In 1855 she became assistant editor of the Portland Transcript; and wrote the celebrated poem entitled Rock Me to Sleep, Mother. She is the author of a volume of poetry entitled Forest Buds from the Woods of Maine; and a second volume of verse entitled Poems by Florence Percy. She is also the author of The Silver Bridge; The Triangular Society; The High Top Sweeting; The Proud Lady of Stavoren; and other works.

Allen, Ethan, an officer of the revolutionary war, was born Jan. 10, 1737, in Litchfield, Conn. He was leader of the famous Green mountain boys of Vermont; and the hero of the capture of forts Ticonderoga and Crown Point on May 10, 1775. He attacked the English at Montreal, was taken prisoner, and sent to England in irons. In 1778 he received the brevet rank of colonel in the continental army in reward of his fortitude, firmness and zeal in the cause of his country, manifested during his long and cruel captivity, as well as on former occasions. He was the author of Narrative of the Capture of Ticonderoga; Reason the Only Oracle of Man; and A Vindication of the Inhabitants of Vermont. He died Feb. 13, 1789, near Burlington, Vt.

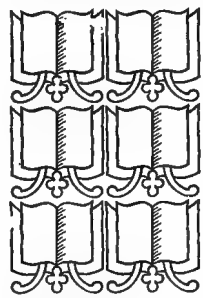
Allen, Ethan, lawyer, author, was born May 12, 1832, in Manasquau, N.J. He is a noted lawyer of New York City; and in 1896-98 was president of the Cuban league of the United States. He is the author of Drama of the Revolution.

Allen, Eugene Thomas, educator, chemist, geologist, scientist, was born April 2, 1864, in Athol, Mass. In 1887 he graduated from Amherst colege; in 1892 graduated with the degree of Ph.D. from the Johns Hopkins university; and in 1893-95 was a student at Harvard university. In 1892-93 he was acting professor of chemistry in the university of Colorado; and in 1895-1901 was professor of chemistry in the school of mines of the university of Missouri. Since 1903 he has been engaged in the study of rock magmos in the Carnegie geophysical laboratory at Washington, D.C. He has published Researches, chiefly in organic and mineral chemistry.

Allen, F. Sturges, lawyer, lexicographer, was born Oct. 1, 1861, in Norwalk, Conn. In 1884-90 he was an editor on Webster's International Dictionary. In 1892-1903 he practiced law in New York City. In 1892-98 he edited or abridged the various smaller Webster's dictionaries; and was chief editor of the supplement of Webster's International Dictionary, published in 1900.

Allen, Francis Olcott, historian, author, was born March 14, 1840, in Hartford, Conn. In 1866 he moved to Philadelphia, Pa.; and until 1892 was manager and president of a fire insurance business. He then retired and entered the work on historical lines of various kinds. He is the author of History of Enfield; and other works.

Allen, Fred Hovey, clergyman, lecturer, author, was born Oct. 1, 1845, in Lyme, N.H. He graduated from the Hartford theological seminary; studied at the Boston university; and in the universities of Berlin, Vienna and Paris. He has filled pastorates in the congregational church in Boston, Abington and Rockland, Mass. He was one of the founders of the Eagle of Lawrence, Mass.; and was editor and proprietor of the Suffolk County Journal of Boston, Mass. He is a noted lecturer on art topics. He is the author of Glimpses of Parisian Art; Masterpieces of Modern German Art; Modern German Masters; Recent German Art; Great Cathedrals of the World; Famous Paintings; Grand Modern Paintings; Bowdoin Art Collection; and Popular History of the Reformation. He also edited Life of Columbus; Life of Cortez; Life of Pizarro; and other works.



Allen, Frederic, lawyer, author, was born in 1780. In 1805-65 he practiced law in Gardiner, Maine. He was the author of The Early Lawyers of Lincoln and Kennebec Counties, Maine. He died in 1865 in Gardiner, Maine.

Allen, Frederick De Forest, educator, author, was born in 1844 in Ohio. He was a professor of classical philology at Harvard university in 1880-97. He was the author of Remnants of Early Latin; and Greek Versification in Inscriptions. He died in 1897 in Cambridge, Mass.

Allen, Frederick Hobbes, lawyer, diplomat, was born May 30, 1858, in Honolulu, Hawaii, and is a son of the late Hon. Elisha Hunt Allen, the eminent diplomat and congressman. He studied in Germany and Switzerland and under private tutors. In 1880 he graduated with the degree of A.B. from Harvard university; and in 1883 graduated with the degrees of A.M. and LL.B. from that institution of learning. In 1882 he was secretary to the Hawaiian legation and in 1883 was charge de affairs of the Hawaiian legation. He resigned; and in 1884 wah admitted to the bar. He has been corporation counsel of the village of Pelham Manor; and also served as president of the village. He is the chairman of the democratic county committee of Westchester county, N.Y.; and is the senior member of the law firm of Allen and Camman of New York City.

Allen, Frederick Innes, lawyer, lecturer, was born Jan. 19, 1859, in Auburn, N.Y. In 1882-1901 he practiced patent law in Aub-

urn, N.Y. Since 1901 he has been United States commissioner of patents at Washington, D.C. He is a lecturer on patent law in the George Washington university; and in 1904 represented the United States at the congress of the international association for the protection of industrial property held at Berlin and at Berne, Switzerland.

Allen, Frederick S., sailor, inventor, was born Dec. 25, 1835, in Dartmouth, Mass. He has been a whaleman and captain of humane crews. His inventions have been numerous, the most notable of which is a life car.

Allen, Gardner Weld, physician, author, was born Jan. 19, 1856, in Bangor, Maine. Since 1884 he has practiced medicine in Boston, Mass. He is the author of Our Navy and the Barbary Corsairs.

Allen, George, educator, author, was born Dec. 17, 1808, in Milton, Vt. In 1837 he taught ancient languages in Delaware college of Newark; and in 1845 was professor of ancient languages, and then of Greek alone, in the university of Pennsylvania. He was the author of Life of Philidor, the chess-player. He died May 28, 1876, in Worcester, Mass.

Allen, George A., lawyer, statesman, was born Dec. 21, 1839, near Pulaski, Pa. In 1868 he began the practice of law in Erie, Pa.; and was city solicitor. In 1872 and 1877 he was a delegate to the Pennsylvania state conventions; and in 1880 was a delegate to the democrtic national convention. In 1886 he was appointed United States district attorney; and in 1892 was a democratic nominee for congressman-at-large.

Allen, George L., manufacturer, millionaire, was born in St. Louis, Mo. He is president of a large iron works corporation of St. Louis, Mo. He is also vice-president of George Knapp and company, publishers of that city.

Allen, George Murdock, journalist, publisher, was born Aug. 26, 1853, in Terre Haute, Ind. In 1878-82 he was paymaster in the United States navy. Since 1883 he has published the Express of Terre Haute, Ind.

Allen, Gerard B., real estate, millionaire, of St. Louis, Mo. His father, the late Gerard B. Allen, was a successful real estate dealer of St. Louis, Mo.; and left an estate worth several million dollars.

Allen, Glover Morrill, naturalist, author, was born Feb. 8, 1879, in Walpole, N.H. Since 1905 he has been editor of the American Naturalist of Boston, Mass. He is the author of The Birds of Masachusetts.

Allen, Grace Barton, educator, artist, was born in Richmond, Va. She is a water-color artist; and a teacher in the New York school of applied design for women. Many of her pictures have been lithographed.

Allen, Harrison, soldier, was born about 1815 in Pennsylvania. In 1861 he was major in the tenth regiment Pennsylvania reserves; in 1862 became captain in the one hundred and fifty-first regiment Pennsylvania infantry; and was made a colonel the same year. In 1865 he was brevetted brigadier-general of volunteers for faithful and meritorious services. He died in 1904.

Allen, Harrison, surgeon, author, was born April 17, 1841, in Philadelphia, Pa. During the civil war he was an assistant surgeon; and in 1865 was brevetted captain and major for faithful services. He was professor in the university of Pennsylvania in 1865-97. He was the author of Outlines of Comparative Anatomy; and System of Human Anatomy. He died Nov. 14, 1897, in Philadelphia, Pa.

Allen, Heman, soldier, diplomat, statesman, was born Oct. 15, 1740, in Cornwall, Conn. He owned considerable property in Vermont; in 1777 was a delegate from Rutland to the convention that declared for independence; and was also a delegate from Colchester to the Windsor convention that framed the state constitution of Vermont. He was a member of the Vermont state legislaure. He was captain of a company of the Green mountain boys in the expedition to Canada; and at the battle of Bennington he was present as one of the committee of safety. He died in May, 1778, in Vermont.

Allen, Heman, lawyer, congressman, was born in 1776. He was a resident, if not a native of Milton, Vt.; and adopted the profession of the law, in which he became distinguished. In 1831-39 he was a representative from Vermont to the twenty-second, twenty-third, twenty-fourth and twenty-fifth congresses. He died Dec. 11, 1844, in Burlington, Vt.

Allen, Heman, lawyer, displomat, congressman, was born Feb. 23, 1779, in Poultney, Vt. In 1811-14 he was chief justice of the Chittenden county court; in 1812-17 was an active member of the state legislature; and was appointed quartermaster of militia, with the title of brigadier-general. He was first elected a representative in congress from Vermont in 1817, but resigned in 1818 to accept the appointment of United States marshal for the district of Vermont. In 1823-28 he was minister to Chili. In 1830 he was appointed president of the United States branch bank of Burlington, Vt. He died April 9, 1852, in Highgate, Vt.

Allen, Henry, founder of a sect, was born June 14, 1748, in Newport, R.I. In 1774 and succeeding years he made many converts in Nova Scotia to his peculiar mystical religious ideas. He believed that human souls are emanations from a single great spirit; and that the bible is to be interpreted not literally, but in a spiritual sense. He published a book of hymns and several treatises and sermons. The Allenites became numerous under his eloquent preaching, but declined after his death. He died Feb. 2, 1784, in Northampton, N.H.

Allen, Henry Crosby, lawyer, congressman, was born May 13, 1872, in Paterson, N.J. He graduated from Yale university in 1893 with

the degree of A.B.; and graduated from the New York law school in 1895 with the degree of LL.B. In 1905-07 he was a representative from New Jersey to the fifty-ninth congress.

Allen, Henry D., educator, lawyer, congressman, was born June 24, 1854, in Henderson county, Ky. He taught in public schools until 1875; graduated from Missouri medical college in 1877; and was licensed to practice law in 1878. He was county attorney for nine years. In 1889-1903 he was a representative from Kentucky to the fifty-sixth and fifty-seventh congresses as a democrat.

Allen, Henry Francis, physician, surgeon, author, was born June 23, 1837, in Wales. He has attained success as a noted physician and surgeon of St. Louis, Mo. He has written and lectured on economic subjects; and in 1872 he addressed the international society of St. Louis on the Need of Reform, which was a clear forecast of the trust domination now obtaining. He is the author of The Key of Industrial Co-operative Government; and a Strange Voyage.

Allen, Henry Tureman, soldier, governor, author, was born April 13, 1859, in Sharpsburg, Ky. He attended Georgetown college of Kentucky; and in 1882 graduated from the United States military academy. He has been a cavalry officer; in 1885-86 was engaged in explorations in Alaska; 1881-90 was instructor in languages at the military academy; and in 1890-99 was military attache in St. Petersburg and Berlin, except while serving in the Cuban campaign. In 1901 he commanded the forty-third regiment United States volunteer infantry on the island of Leyte, of which island he was civil governor. In 1901 he began the organization of the Philippine constabulary; and in 1903 was made brigadier-general and chief of constabulary. In 1904 he was detailed as military observer with the Japanese forces. Since 1908 he has been acting superintendent of the Yellowstone national park, Wyo. He is the author of Military System of Sweden; and other works.

Allen, Henry Watkins, soldier, educator, lawyer, governor, was born April 29, 1820, in Prince Edward county, Va. In 1842 with his brother he enlisted in the war of Texas against Mexico; and in 1846 was elected to the state legislature of Mississippi. He ran away from school, had a roving disposition, finally settling in West Baton Rouge, La.; and in 1853 was elected to the Louisiana house of representatives. In 1861 he joined the confederate army; was elected lieutenant-colonel; and became military governor of Jackson, Miss. He was desperately wounded at Shiloh and at Baton Rouge; and was appointed brigadier-general. In 1864 he was inaugurated governor of Louisiana. He died April 22, 1866, in the city of Mexico.

Allen, Herman, soldier, was born Oct. 15, 1740, in Cornwall, Conn.; and was a brother of Ethan Allen. He was a member of the convention of 1776, and its agent to present its petition to represent the situation of the New Hampshire grants to the constitutional congress. He was a member of two other conventions the same year. In 1775 he served with Warner in the Canadian expedition as a colonel; and in 1877 was appointed a member of the state council of safety. He died May 18, 1778, in Vermont.

Allen, Horace Newton, medical missionary, diplomat, author, was born April 23, 1858, in Delaware, Ohio. He graduated from the Ohio Wesleyan university; and received the degree of M.D. from the Miami medical college. For several years he was medical missionary of the presbyterian church in China; and in 1884 went to Korea. He saved the life of a prince and others in a revolution; became medical officer to the Korean court; and in 1888 took the first Korean legation to Washington, D.C. In 1890 he returned to Korea as secretary of the United States minister to Korea at Seoul. He is the author of Korean Tales; Chronological Index of Foreign Intercourse of Korea From the Beginning of the Christian Era to the Twentieth Century; and Korea, Fact and Fancy.

Allen, Horace R., physician, founder, was born Oct. 21, 1834, in Athens county, Ohio. In 1857 he graduated from the Cleveland medical college of Ohio. He took up the practice of medicine in Charleston, Ill.; was also proprietor of a drug store; and was president of the First national bank of that city. From 1869 he practiced his profession in Indianapolis, Ind.; and there established the National surgical institute, of which he was president. The organization increased to four large complete institutions in Indianapolis, Philadelphia, Atlanta and San Francisco. He has been president of various street railroads and other institutions; and a liberal contributor to all charitable enterprises.

Allen, Horatio, civil engineer, railroad president, inventor, was born May 10, 1802, in

Schenectady, N.Y. He visited England in relation to locomotives; and became acquainted with the great Stephenson. He imported the first locomotive ever brought to America; and he was the first locomotive engineer in the United States. He was at different times consulting engineer, chief engineer and president of the Erie railroad; and devised the swiveling truck, now generally adopted by railroads. He was consulting engineer of the Brooklyn bridge; and assistant engineer in building the croton aqueduct of New York City. He died Dec. 31, 1889, in Montrose, N.J.

Allen, Ira, soldier, author, was born April 21, 1751, in Cornwall, Conn. He was an officer in the American army during the revolutionary war; and was afterwards instrumental in settling the disputes between Vermont and its neighbors. He was the author of Natural and Political History of Vermont. He died Jan. 7, 1814, in Philadelphia, Pa.

Allen, Ira H., public official, legislator, was born about 1792 in Colchester, Vt. In 1814 he took charge of the lands in Irasburg, Vt., which constituted nearly all that was left of the once immense estate of Ira Allen. He represented his town for eleven years in the Vermont general assembly; for seventeen years was clerk of Orelans county court; and in 1828-31 was councillor. He died in April, 1866, in Irasburg, Vt.

Allen, Ira Wilder, educator, lawyer, college president, was born July 5, 1827, in Potsdam, N.Y. For four years he taught school while attending the St. Lawrence academy; and in 1850 graduated from Hamilton college of Clinton, N. Y. He taught Latin, Greek, German, Spanish, mathematics, sciences and philosophy in Manlius academy of New York, of which he was principal. He became president of the Union christian college; and subsequently practiced law in Albany, N.Y. In 1870 he became president of Lake Forest university; and subsequently established Allen's academy in Chicago, Ill.

Allen, Isaac Leroy, soldier, manufacturer, champion, was born Dec. 29, 1841, in New York City. He served with distinction in the union army during the civil war; and is a member of the grand army of the republic. He is a manufacturer of rope and cordage in Brooklyn, N.Y. He was one of the American rifle team in the great centennial international matches; was also in six international matches; and was never defeated in any of the contests.

Allen, J. Henry, physician, surgeon, author, was born in 1854 in Canada. He was educated in the public schools; in 1884 graduated with the degree of M.D. from the university of Michigan; and also received a post-graduate degree in medicine from the Hering medical college. Since 1884 he has been a homœpathic physician; and in 1901 was president of the international Hahnemannian association. For fourteen years he has been professor of diseases of the skin and miasmatics in the Hering medical college; and has been city physician to the Baptist hospital and Hering hospital. He is the author of Diseases of the Skin; The Chronic Miasms, in two volumes; and has contributed prose and poetry to literary publications.

Allen, J. Adams, physician, author, was born Jan. 16, 1825, in Middlebury, Vt. He received the degrees of A.B. and A.M. from the Middlebury college; and in 1846 graduated with the degree of M. D. from Castleton medical college. In 1848 he taught therapeutics in the Indiana medical college; and subsequently accepted the chair of physiology and pathology in the medical department of the university of Michigan. He practiced medicine in Kalamazoo; and was president of the state medical society of Michigan. In 1859 he became professor of principles and practice of medicine in Rush medical college of Chicago, Ill. For several years he was editor and proprietor of the Chicago Medical Journal. He is the author of Medical Examinations for Life Insurance; and Principles and Practice of Medicine.

Allen, James, army officer, æronaut, was born Sept. 11, 1824, in Barrington, R.I. In 1857 he made his first ascension, reaching a height of over eight thousand feet. During the civil war he made captive balloon ascensions, and every movement of the enemy was watched. In 1862 the United States government gave him the rank of captain, and began to pay him for his services. Brazil paid him ten thousand dollars for balloon services in their war with Paraguay in 1867. He died Sept. 24, 1897, in Providence, R.I.

Allen, James, clergyman, author, was born in 1692 in Roxbury, Mass. He was ordained in 1718, and became the first minister of Brookline, remaining in that charge until his death. His remarks concerning the religious revival of 1743 drew upon him severe animadversion. He published a Thanksgiving Sermon; a discourse on Providence; a discourse entitled The Doctrine of Merit Exploded, and Humility Recommended; a Fast Sermon on the Earthquake, and other works. He died Feb. 18, 1747, in Brookline, Mass.

Allen, James, soldier, was born Feb. 13, 1849 in Laporte, Ind. In 1868 he was a cadet in the military academy; in 1872 was second lieutenant of the third cavalry; became captain in 1888; and in 1898 was colonel and

chief signal officer of volunteers. In 1901 he attained the rank of brigadier-general of volunteers.

Allen, James Cameron, lawyer, congressman, was born Jan. 28, 1823, in Shelby county, Ky. In 1846 he was elected prosecuting attorney in the seventh judicial district of Indiana for two years; and in 1850-51 was a member of the state legislature. In 1853-57 and 1863-65 he was a representative from Illinois to the thirty-third, thirty-fourth and thirty-eighth congresses.

Allen, James Lane, educator, author, was born in 1849 in Kentucky. He was professor of latin in West Virginia college; and since 1886 has been engaged in authorship. He is the author of Flute and Violin; The Blue Grass Region and Other Sketches of Kentucky; John Gray, a novel; The Kentucky Cardinal; Aftermath; A Summer in Arcady; The Choir Invisible; The Reign of Law; and The Mettle of the Pasture.

Allen, James Lane, lawyer, author, was born March 3, 1848, in Lexington, Ky. In 1867 he graduated from Bethany college of West Virginia. For awhile he taught school; and was superintendent of schools of Waukegan, Ill. In 1870-72 he practiced law in Omaha, Neb.; and since 1872 has practiced the profession of law in Chicago, Ill. He is a director of the Chicago public library. He is the author of Allen's Handbook of the Nebraska Code; and other works.

Allen, James Morrill, physician, surgeon, was born Feb. 22, 1831, in Boston, Mass. During the civil war he was acting assistant surgeon in United States army; and in 1865-67 he was medical inspector of the Metropolitan board of health of Brooklyn, N.Y. In 1869-1906 he was acting assistant surgeon of the United States marine hospital at Milwaukee, Wis. He died in 1906 in Milwaukee, Wis.

Allen, Jeremiah Mervin, underwriter, was born May 18, 1833, in Enfield, Conn. Since 1867 he has been president of the Hartford steamboat inspection and insurance company; and is also trustee and director of a number of business corporations.

Allen, Jerome, educator, author, was born in 1830 in Vermont. He was an educator of New York City; and dean of the school of pedagogy. He was the author of Handbook of Experimental Chemistry; Methods for Teachers in Grammar; Mind Studies for Young Teachers; and Temperament in Education. He died in 1894 in New York City.

Allen, Jesse C., educator, lawyer, author, was born Jan. 31, 1832, in Muskingum county, Ohio. For nearly twenty years he was engaged in educational work; and has attained success as an eminent lawyer of Van Wert, Ohio. He is the author of a work entitled Modern World View.

Allen, Mrs. Jessica Wolcott, journalist, author, was born March 13, 1865, in Southington, Conn. She is a journalist and successful writer of short stories of Terryville, Conn. Some of her writings appear in a work entitled Selections from the Writings of Connecticut Women, published in 1893 by the board of managers of the World's Columbian exposition.

Allen, Joel Asaph, naturalist, author, was born July 19, 1838, in Springfield, Mass. Since 1885 he has been curator of ornithology and mammalogy in the American museum of natural history of New York City. He is the author of History of North American Pinnipeds; and Monographs of North American Rodentia.

Allen, John, lawyer, congressman, was born in 1763 in Great Barrington, Mass. He was a lawyer by profession; and was a member of the state council of Connecticut for several years. In 1797-99 he was a representative from Connecticut to the fifth congress. He died July 31, 1812, in Litchfield, Conn.

Allen, John, soldier, lawyer, was born Dec. 30, 1772, in Rockbridge, Va. He was the son of an early settler in Kentucky; and began the practice of law at Shelbyville in 1795. In 1812 he raised a regiment of riflemen which was engaged in the battle of Brownstown and formed the left wing at the river Raisin. He was killed in battle at that place, Jan. 22, 1813.

Allen, John, founder, inventor, was born May 26, 1823, in Meriden, Conn. After numerous experiments he succeeded by artificial means in restoring the sunken portion of the face to its original position. He was largely instrumental in organizing the Ohio dental college; and was professor for many years in that institution. He died March 12, 1892, in Ohio.

Allen, John, farmer, soldier, lawyer, statesman, was born in 1747 in Williamsburg, Va. He was a major of the Virginia line in the revolutionary war. He was one of the committee to select the county seat of Frankfort. He served as a state senator; was one of the counsel for Aaron Burr; and for many years was at the head of the masonic fraternity in Kentucky.

Allen, John, lawyer, jurist, was born in New Jersey. In 1739 he was associate justice of the state supreme court of New Jersey.

Allen, John, lawyer, jurist, was born in Rhode Island. In 1801-08 he was associate justice of the supreme court of Rhode Island.

Allen, John Alpheus, chemist, author, was born Oct. 19, 1863, in Hebron, Maine. In 1883 he graduated from the Southfield scientific school of Yale university. In 1884 he became assistant to the curator of metallurgy in the United States national museum. In 1887 he became chemist in the Solid steel company of Alliance, Ohio; and in 1892 became assistant in the Herbarian of Harvard university. He is the author of Tables for Iron Analysis.

Allen, John Bailey, soldier, lawyer, politician, was born in 1815 in Henry county, Va. In 1832 he moved to St. Charles county, Mo. At the age of seventeen he enlisted in Captain Nathan Boone's company, a son of the celebrated Daniel Boone. He was afterward elected lieutenant of the company; and is now drawing a pension from the United States government as a Black Hawk war veteran. He was a son of Pines Allen, a distinguished methodist preacher whose father was William Allen, a large planter in Henry county, Va. James P. Allen, a lawyer and banker of Windsor, Mo., is a son of John Bailey Allen.

Allen, John Beard, lawyer, congressman, United States senator, was born May 18, 1845, in Crawfordsville, Ind. He was a private soldier in the one hundred and thirty-fifth regiment Indiana volunteers. He was United States attorney for Washington territory in 1875-85; and was reporter of the supreme court of Washington territory in 1878-85. In 1859-61 he was a representative from the territory of Washington to the thirty-sixth congress; and was United States senator in 1889-93. He died Jan. 28, 1903, in Seattle, Wash.

Allen, John Henry, mariner, author, was born in 1836 in the West Indies. In 1861 he joined the United States navy as an ensign; and for gallant action in the battle of Mobile he won command of the Selma. He was the author of The Fruits of the Wine Cup, a drama in three acts; and various other works. In 1889 he sailed to Queenstown in his ship Bridgewater; and was drowned on the voyage in January, 1890, at sea.

Allen, John J., lawyer, jurist, congressman, was born in Virginia. He was a resident of Harrison county. In 1833-35 he was a representative from Virginia to the twenty-third congress. Subsequently he held the office of chief justice of the supreme court of Virginia.

Allen, John Marshall, physician, surgeon, was born July 23, 1833, near Liberty, Mo. During the civil war he was chief surgeon of the Mississippi and East Louisiana army, confederate service. In 1884-85 he served as a representative from Clay county to the Missouri state legislature. He has been president of the Missouri state medical society; vice-president of the American medical association. He has been president of the University medical college of Kansas City, Mo., of which institution he was professor of principles and practice of medicine; and is also lecturer in the medical department of the Missouri university. He is the son of Shubael Allen, born in Orange county, N.Y.; and a descendant of the Allens of Massachusetts. Shubael Allen moved to Kentucky in 1812, and to Missouri in 1818; and married a daughter of General Trigg.

Allen, John Mills, soldier, lawyer, congressman, was born July 8, 1847, in Tishomingo county, Miss. He served in the confederate army throughout the civil war. In 1876-79 he was district attorney for the first judicial district of Mississippi. In 1885-1901 he was a representative from Mississippi to the forty-ninth, fiftieth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-fifth and fifty-sixth congresses. In 1890 he was appointed commissioner to the Louisiana purchase exposition at St. Louis, Mo.

Allen, John Robert, educator, author, was born in Iredell county, N. C. Since 1892 he has been professor of mental and moral philosophy in the Southwestern university at Georgetown, Texas. He is the author of Man, Money and the Bible; The Itinerant's Guide.

Allen, John W., state senator, congressman, was born in 1802 in Litchfield, Conn. In 1825 he settled in Cleveland, Ohio; was a member of the Ohio state senate in 1835-37; and was mayor of Cleveland. In 1837-41 he was a representative from Ohio to the twenty-fifth and twenty-sixth congresses. He was a son of John Allen of Great Barrington, Mass.

Allen, Joseph, merchant, congressman, was born Sept. 2, 1749, in Boston, Mass. He was a merchant in Leicester, and benefactor of the academy there; was twice elector for president; and was a clerk of the county court and also a state councillor. In 1810-11 he was a representative from Massachusetts to the eleventh congress to fill a vacancy. He died Sept. 2, 1827, in Worcester, Mass.

Allen, Joseph, clergyman, author, was born Aug. 15, 1790, in Medfield, Mass. He was pastor of the congregational church at Northboro in 1816-73; and was a delegate to the peace congress at Paris in 1849. He was the author of Historical Account of Northboro; Centennial Discourse; Memoir of Rev. Dr. Lathrop of Springfield; History of the Worcester Association; and Allen Genealogy. He died Feb. 23, 1873, in Northboro, Mass.

Allen, Joseph Addison, educator, lecturer, author, was born April 25, 1819, in Medfield, Mass. He has taught in every grade of school and academy; in 1853-60 was a member of the board of education of Syracuse, N.Y.; for eleven years was superintendent of the Massachusetts reform school; and has lectured extensively on educational and scientific subjects. He is the author of Juvenile Offenders; Methods of Discipline; and other works.

Allen, Joseph Henry, clergyman, lecturer, author, was born Aug. 21, 1829, in Northborough, Mass. In 1857-69 he was editor of the Christian Examiner; in 1891-97 was editor of the Unitarian Review; and in 1878-82 was lecturer on ecclesiastical history in the Harvard university. He was associate editor of

the Allen and Greenough series of classical textbooks. He was the author of Hebrew Men and Times; Fragments of Christian History; Christian History, in three volumes; Outline of Christian History; Positive Religion; Historical Sketch of Unitarianism; and other works. He died March 20, 1898, in Cambridge, Mass.

Allen, Judson, congressman, was born in Connecticut. He removed to New York. In 1839-41 he was a representative from New York to the twenty-sixth congress as a democrat.

Allen, Leven Cooper, soldier, was born in Missouri. He graduated from the United States military academy; and in 1872 was second lieutenant in the sixteenth regiment United States infantry. In 1903 he attained the rank of lieutenant-colonel in the same regiment.

Allen, Lewis Fally, author, was born in 1799 in New York. He was once a prominent cattle broker. He was the author of Rural Architecture; The American Herd Book; and American Cattle.

Allen, Louis J., naval officer, was born in Maryland. In 1859 he entered the navy; and in 1863 was promoted to first assistant engineer. In 1895-97 he was a member of the experimenting board of New York. In 1902 he was retired as rear admiral. He died in 1905.

Allen, Luther, banker, railroad president, was born July 20, 1846, in Gowanda, N.Y. In 1874-82 he was accountant for the Society of savings at Cleveland, Ohio; and in 1884 became secretary and treasurer. In 1894-95 he was president of the Cleveland chamber of commerce; in 1901-08 was president of the Bankers' national bank of Cleveland; and was president of the Toledo and western railroad company. He was twice a republican presidential elector of his district. He died Sept. 23, 1905, in Cleveland, Ohio.

Allen, Lyman Whitney, clergyman, author, poet, was born Nov. 19, 1854, in St. Louis, Mo. He graduated from the Washington university of St. Louis, Mo.; studied at the Princeton theological seminary and has received the degrees of A.M. and D.D. Since 1880 he has been in the presbyterian ministry; and is now pastor of the South Park presbyterian church of Newark, N.J. He is chaplain of the New Jersey society sons of the American revolution. He is the author of Abraham Lincoln, the Star of Sangamon, a prize poem for which he was awarded one-thousand dollars by the New York Herald. He is also the author of the noted poem entitled The Coming of His Feet.

Allen, Major John, soldier, lawyer, jurist, was born in 1749 in James City county, Va. He received his education at the William and Mary college of Williamsburg, in the county of his nativity. He was a soldier in the continental army during the revolution; and when mustered out of service held the rank of major. In 1781 he married Jane Tanby, and engaged in the practice of law with Colonel George Nicholas of Charlottesville, Va. In 1786 he moved to Fayette county, Ky.; and in 1788 settled in Bourbon county at Paris. After the organization of the state government, he was elected one of the commissioners to select a site for the permanent seat of government; and was also a member of the convention that framed the first Kentucky state constitution. He was the first judge of the district court after the formation of Bourbon couny, and afterward of the circuit court. His son, Frank Sterling Allen, is a banker and farmer of Sharpsburg, Ky.

Allen, Mrs. Mary Wood, physician, lecturer, author, was born Oct. 19, 1841, in Delta, Ohio. After graduating she taught music, French and German in a collegiate institute in Battle Ground, Ind., until her marriage to Mr. Chillon B. Allen. In 1875 she graduated in medicine from Ann Arbor, Mich.; and subsequently practiced medicine. She was the author of Man Wonderful in the Home Beautiful, an allegorical physiology; and her poem, entitled Motherhood, won for itself immediate fame. She was also the author of Young Girl; Young Wife; Teaching Truth; The Marvels of Our Bodily Dwelling; and other works. She died Jan. 21, 1908, in Battle Creek, Mich.

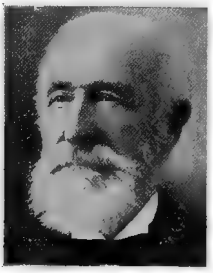
Allen, Moses, clergyman, patriot, was born Sept. 14, 1748, in Northampton, Mass. In 1777 he took charge of the church at Midway, Ga. The British forces under General Prevost burned his church and devastated the district in 1778. He officiated as chaplain to the Georgia brigade; and was captured when Savannah was reduced by the British in December. His eloquent, patriotic appeals and energetic exertions in the field had rendered him obnoxious to the British, and they refused to release him on parole with the officers. He was confined in a loathsome prison-ship, and was drowned in attempting to escape, Feb. 8, 1779.

Allen, Nathan, physician, author, was born April 13, 1813, in Princeton, Mass. He was a physician of Lowell, Mass. He was the author of The Law of Human Increase; The Opium Trade; and Physical Development. He died Jan. 1, 1888, in Lowell, Mass.

Allen, Nathan H., musician, composer, was born in 1848 in Marion, Mass. He became a teacher and organist at Hartford, Conn. He is the author of church music, songs and part-songs.

Allen, Nathaniel, congressman, was born in Dutchess county, N.Y. He served in the New York state assembly in 1812. In 1819-21 he was a representative from New York to the sixteenth congress. He died in New York.

Allen, Nathaniel Topliff, educator, was born Sept. 29, 1823, in Medfield, Mass. In 1848 he was appointed to the charge of the model department in the normal school of West Newton, Mass., which position he filled with marked ability for six years. In connection with Cyrus Pierce, father of American normal schools, he then established the West Newton English and classical school. For nearly half a century he taught in this school, which he purchased in 1853; and with his three brothers created for the institution a national reputation in the educational world. Here the first pure kindergarten in the United States was started in 1863. He died in 1903 in West Newton, Mass.



Allen, Orrin Peer, educator, pharmacist, genealogist, author, was born Sept. 30, 1833, in Wallingford, Vt. He finished his education at Chester academy of Vermont. He taught schools in several Vermont towns; for two years was superintendent of schools at Vernon, Vt.; and was subsequently principal of the Taunach institute of Hackensack, N.J. Since 1859 he has resided in Palmer, Mass,; and there successfully conducted a pharmacy until 1902, when he retired. He has since devoted himself to genealogical and local historical work. He was one of the founders of the Palmer public library in 1878. He was the prime mover in organizing and incorporating the Palmer historical society in 1900; and has since been its curator and a member of its managing council. He is the author and publisher of genealogies of John Lee, John Fairman, Abraham Doolittle, William Scott, Edward Allen of Massachusetts and Samuel Allen of Connecticut.

Allen, Oscar Dana, chemist, author, was born Feb. 25, 1836, in Hebron, Maine. He graduated from the Sheffield scientific school in 1861; and ten years later received the degree of doctor of philosophy for original investigations, having in the meantime been an assistant professor there. In 1871 he became professor of metallurgy and assaying; and in 1873 was appointed to the chair of analytical chemistry and metallurgy. His researches have been chiefly on the rare element caesium and rubidium. The latest American edition of Fresenius's Quantitative Analysis was edited and revised by him.

Allen, Parmalee, soldier, was born about 1740; and was a relative of Ethan and Ira Allen. In 1770 he was town clerk of Pawlet, Vt. He served with credit in Herrick's regiment of rangers; and about 1780 was appointed a captain.

Allen, Paul, journalist, poet, was born Feb. 15, 1775, in Providence, R.I. He was a journalist of Philadelphia, Pa. He was the author of Noah, a poem in five cantos; Life of Alexander I; and Lewis and Clark's Novels. He died Aug. 18, 1826, in Baltimore, Md.

Allen, Philip, manufacturer, governor, United States senator, was born Sept. 1, 1785, in Providence, R.I. He graduated from Brown university in 1803; and was a member of the state legislature in 1819. He devoted much attention to the business of manufacturing. He was governor of Rhode Island in 1851-53; and was United States senator in 1853-59. He constructed the first Watt and Boulton steam engine in Providence. He died Dec. 16, 1865, in Providence, R.I.

Allen, Philip Loring, journalist, author, was born May 2 , 1878, in Madison, Wis. In 1899-1904 he was connected with the New York Evening Post; and is now secretary and treasurer of that concern. He is the author of America's Awakening.

Allen, Ralph Willard, clergyman, author, was born Feb. 16, 1812, in Enfield, Conn. He was a noted methodist clergyman; and was a member of the general conference. He was the author of a number of books. He died April 16, 1891, in East Boston, Mass.

Allen, Richard, revolutionary soldier, was born Nov. 26, 1741, in Maryland. In 1775 he joined the continental forces as sergeant; and later was promoted captain. After the war he held several civil offices. He died Oct. 10, 1832.

Allen, Richard, clergyman, bishop, was born in 1760. In 1793 he organized the first church for colored people in the United States in Philadelphia. He was ordained in the methodist ministry in 1799; and was elected bshop of the newly formed African methodist episcopal church in 1816. He died March 26, 1831, in Philadelphia, Pa.

Allen, Richard C., lawyer, jurist. He was a citizen of Florida; and was one of the earliest United States judges appointed for the district embracing that state.

Allen, Richard Lamb, journalist, author, was born in October, 1803, in Hampton county, Mass. He was a brother of L. F. Allen, with whom, in 1842, he founded the American Agriculturist. He was the author of Domestic Animals; Diseases of Domestic Animals; and Now American Farm book. He died Sept. 22, 1869, in Stockholm, Sweden.

Allen, Robert, soldier, congressman, was born in 1777 in Augusta county, Va. He was

a colonel in the army under General Jackson. In 1819-27 he was a representative from Tennessee to the sixteenth, seventeenth, eighteenth and nineteenth congresses. He died Aug. 19, 1844, in Carthage, Tenn.

Allen, Robert, lawyer, state senator, congressman, was born July 20, 1794, in Woodstock, Va. For a time he held the office of prosecutor for the commonweath; and served five years in the state senate of Virginia. In 1827-33 he was a representative from Virginia to the twenty-first and twenty-second congresses. He died about 1850 in Mount Jackson, Va.

Allen, Robert, soldier, was born in 1815 in Ohio. He graduated from West Point in 1836; and was a second lieutenant in the Seminole war. In the Mexican war he received the brevet rank of major. He was promoted brigadier-general of volunteers in 1863; was brevetted brigadier-general in the regular army in 1864; and received the brevet rank of major-general in 1865. After the civil war he served again as chief quartermaster in the Pacific; and was retired in 1878. He died Aug. 6, 1886, in Geneva, Switzerland.

Allen, Robert McDowell, lawyer, government official, was born Oct. 29, 1878, in Edinburg, Mo. He was educated at the Henry-Jessee academy of Versailles, Ky.; attended the Lexington city high school and in 1900 graduated with the degree of A.B. from the Kentucky state university. Since 1901 he has been engaged in the practice of law. In 1900 he was appointed to a position in the pure food inspection work of the Kentucky agricultural experiment station; was later made the head of the division of state food inspection of the station; and an advisory member of the Kentucky state board of health. In 1902-08 he was secretary and a member of the executive committee of the association of the state and the national food and dairy department. In 1904 he was secretary of the international pure food congress held in St. Louis, Mo. He is now special counsel in certain United States government pure food prosecutions; and head of the division of food and drug inspection at the Kentucky agricultural experiment station at Lexington.

Allen, Samuel, patentee, of New Hampshire, colonel governor, was born in 1636 in England. He was a London merchant; and in 1691 purchased from the heirs of John Mason their grant of land from the English crown. The purchase included Portsmouth and Dover, and extended sixty miles from the sea coast. In 1699-1702 he was colonial governor of New Hampshire. He died May 5, 1705, in Newcastle, N.H.

Allen, Samuel Clesson, clergyman, lawyer, state senator, congressman, was born Jan. 5, 1772, in Franklin county, Mass. He was a representative in the Massachusetts state legislature in 1806-10; a state senator 1812-15 and in 1831; and was a member of the executive council in 1829-30. In 1817-29 he was a representative from Massachusetts in the fifteenth to the twentieth congresses. He died Feb. 8, 1842, in Northfield, Mass.

Allen, Samuel Louis, pioneer founder, was born April 12, 1808, in Sullivan, N.Y. In 1838 he moved to Nacogdoches, Texas; then to Houston, which town his brothers founded. He there started the first sawmill in that portion of Texas; and was one of the owners and promoters of the first cotton press in Texas. He died Oct. 12, 1895, in Houston, Texas.

Allen, Samuel Ward King, soldier, lawyer, statesman, was born Jan. 2, 1842, in North Kingstown. He received his education at the East Greenwich academy at the New York conference seminary, and at the Boston university. He served as a soldier in the civil war; attained prominence as an able lawyer; served six terms in the Rhode Island state legislature; and was speaker of the house of representatives three successive terms.

Allen, Silas Frederick, soldier, lawyer, was was born March 2, 1832, in Romulus, N.Y. In 1858 he commenced the practice of the law in La Porte, Ind. He entered the civil war in 1861 as captain of company C, twenty-ninth regiment Indiana volunteers; and was wounded at Shiloh on April 7, 1862. Being disabled from active service in the field, he became a member of a military court of claims at Nashville, Tenn., of which he was president when he resigned in 1864. In 1870 he continued his profession in Kansas City, Mo. He died Sept. 11, 1898, in Kansas City, Mo.

Allen, Solomon, soldier, missionary, was born Feb. 23, 1751, in Northampton, Mass. He was a brother of Moses and Thomas Allen, who were chaplains in the revolutionary army, while he fought as a soldier and rose in the rank of major. As lieutenant he commanded the guard that took Major Andre to West Point. After the war he was engaged in suppressing Shay's rebellion. At the age of forty he became a religious convert; and at fifty began the life of a missionary preacher. A Sketch of the Last Hours of Solomon Allen was written by J. N. Danforth. He died Jan. 28, 1821, in New York.

Allen, Stephen, business man, founder, was born in July, 1767, in New York City. While commissioner for visiting prisons, he proposed the erection of the state prison at Sing Sing; and was one of the principal originators of the project for supplying New York City with water from the Croton river. He perished in the steamer Henry Clay, which was burned in July, 1852.

Allen, Stephen, clergyman, author, was born in 1810 in Maine. He was an eminent clergyman of Brunswick and of Winthrop, Maine. He was the author of History of Methodism in Maine; and The Life of Rev. John Allen. He died in 1888 in Winthrop, Maine.

Allen, Stephen Haley, lawyer, jurist, was born March 19, 1847, in Pleasanton, Kan.; and was county attorney of Linn county. In 1890-99 he was district judge; and in 1892-99 was associate-justice of the state supreme court of Kansas.

Allen, Stephen Merrill, merchant, banker, author, was born in 1819 in New Hampshire. He was a merchant and banker of Boston, Mass. He was the author of Fibrilla and Fibrous Manufactures, Ancient and Modern; Theories of Light; and Religion and Science. He died in 1894 in Boston, Mass.

Allen, Thomas, lawyer, journalist, railroad president, congressman, was born in Pittsfield, Mass. He was a member of the state senate of Missouri 1852-54; and for many years was president of railway corporations. In 1881-83 he was a representative from Missouri to the forty-seventh congress. He died April 7, 1882, in St. Louis, Mo.

Allen, Thomas, clergyman, patriot, was born Jan. 17, 1743, in Northampton, Mass. He was the first minister of Pittsfield, Mass. He died Feb. 11, 1810, in Pittsfield, Mass. His son William is the well-known clergyman and author, who for nineteen years years was president of Bowdoin college.

Allen, Thomas, painter, artist, was born Oct. 19, 1849, in St. Louis, Mo. He was president of the Paint and clay club of Boston, Mass.; Boston society of water color painting; and the Boston art club. In 1894 he was judge of awards, department of fine arts, at the World's Columbian exposition.

Allen, Thomas B., soldier, agriculturalist, was born April 28, 1791, in England. He served under Wellington in the battle of Waterloo. From 1825 he was engaged in farming in West Virginia; and served in the union army during the civil war. In 1891 he celebrated his one hundredth birthday near Flemington, N.J.; where he died a few years later.

Allen, Thomas Hampton, merchant, founder, was born March 8, 1810, in Wilkes county, N.C. He was a successful cotton merchant of Memphis, Tenn.; he aided in the establishment of the first insurance company in Memphis, Tenn.; and was president of the first telegraph company opened in that city. He died in Memphis, Tenn.

Allen, Thomas Scott, soldier, was born in New York. In 1861 he was captain in the second regiment Wisconsin infantry; became lieutenant-colonel in 1862; and colonel of the fifth regiment of the Wisconsin infantry in 1863. In 1865 he was brevetted brigadier-general of volunteers for gallant and meritorious services during the civil war.

Allen, Timothy Field, physician, author, was born April 24, 1837, in Westminister, Vt. In 1882-1902 he was dean of the Homœopathic medical college of New York City. He was the author of Characcae Americanæ, and The General Symptom-Register Homœopathic Materia Medica. He edited Encyclopædia of Pure Materia Medica. He died in 1902 in New York City.

Allen, Viola, actress, was born in the south. She has attained note for her successful rendition of Gloria Quayle in The Christian.

Allen, Walter, journalist, author, was born March 21, 1840, in Boston, Mass. In 1864-65 he was acting assistant paymaster in the United States navy. In 1866-69 he was engaged in journalistic work with the Cincinnati Gazette; and then for seventeen years with the Boston Daily Advertiser. In 1886 he became one of the editors of Webster's International Dictionary. He is the author of Governor Chamberlain's Administration in South Carolina; and Life of General Ulysses S. Grant.

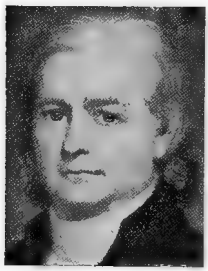
Allen, Williard S., business man, genealogist, was born May 12, 1841, in Eastford, Conn. He was engaged in real estate in East Boston, Mass.; has been clerk of the district court; and for fifteen years has been a member of the Boston school board. He is the author of Genealogy of the Allen Family.

Allen, William, lawyer, jurist, was born about 1710 in Philadelpiha, Pa. He succeeded his father-in-law, Andrew Hamilton, as recorder of Philadelphia in 1741; and in 1750-74 was chief justice of Pennsylvania. Benjamin West was aided by him; and Dr. Franklin was enabled to establish the college of Philadelphia with his co-operation. He was a loyalist; and in 1774 went to England, where he published The American Crisis, setting forth a plan for restoring the dependence of the American colonies. His son Andrew became attorney-general and was afterward a member of congress and of the committee of safety, but deserted the national cause in 1776. William, another son, served as lieutenant-colonel in the continental army, but raised a regiment of loyalists in 1778. He died in September, 1780, in England.

Allen, William, chemist, philanthropist, was born in 1770 in London, England. His life was published in two volumes, copies of which are in the congressional library at Washington, D.C. He died in 1843. His son, Walter Allen, for thirty years has been engaged as patent attorney of Washington, D.C.

Allen, William, clergyman, genealogist, author, was born in 1780 in Maine. He was the author of The History of Norridgewock; and several published Sermons and Genealogical works. He died in 1873 in Norridgewock, Maine.

Allen, William, clergyman, college president, author, was born Jan. 2, 1784, in Pittsfield, Mass. In 1804-10 he was a regent of Harvard college. For two years he was the president of the Dartmouth university; and in 1820-39 was president of Bowdoin college. He resigned in 1839, and moved to Northampton, Mass., where he devoted himself to literary work. He was the author of An Account of Remarkable Shipwrecks; A Collection of Psalms and Hymns, many of which were original; Biographical and Historical Dictionary; and a work entitled Junius Uumasked. He died July 16, 1868, in Northampton, Mass.



Allen, William, lawyer, congressman, United States senator, governor, was born in 1806 in Edenton, N.C. He received a good education. He was connected by family ties with Allen G. Thurman; was an early emigrant to the state of Ohio; and adopted the profession of the law. In 1833-35 he was a representative from Ohio to the twenty-third congress. He was United States senator from Ohio in 1837-49; and in 1874-76 was governor of Ohio. He refused to accept any office except such as was conferred upon him by the election of the people. He died July 11, 1879, in Ohio.

Allen, William, journalist, philanthropist, was born May 23, 1810, in Windham, Conn. For a while he was editor of the Rhode Islander; about 1830 became editor of the Ohio State Journal; and subsequently was editor of the Cincinnati Gazette. He then became interested in agriculture; was active in advocating the establishment of a homestead law; and such a law was subsequently adopted by congress. He died Nov. 29, 1891, 1890, in Columbus, Ohio.

Allen, William, lawyer, jurist, was born March 31, 1822, in Brunswick, Maine. In 1842 he graduated from Amherst college. In 1845-72 he practiced law in Northampton, Mass. In 1872-81 he was judge of the superior court; and in 1881-91 was judge of the state supreme court of Massachusetts. He died June 4, 1891, in Northampton, Mass.

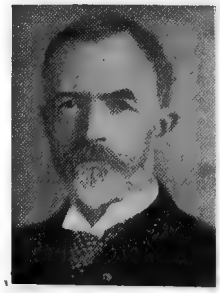
Allen, William, lawyer, congressman, was born Aug. 13, 1827, in Butler county, Ohio. In 1850-54 he was county prosecuting attorney. In 1859-63 he was a representative from Ohio to the thirty-sixth and thirty-seventh congresses. He was a delegate to the Chicago convention in 1864; and also tion of 1866. He died July 6, 1881, in Greenville, Ohio.

Allen, William, lawyer, jurist, was born in 1822. He was judge of the Massachusetts state supreme court in 1881-91. He died June 4, 1891, in Massachusetts.

Allen, William Alonzo, pioneer, dentist, inventor, was born Sept. 2, 1848, in Summerfield, Ohio. He is an expert in scientific dentistry; and is part proprietor of Billings dental parlors of Billings, Mont. In 1877 he crossed the plains of Deadwood and had charge of an outfit of one hundred and fifty men; and was one of the first settlers of the Yellowstone valley. He built the first shingle roof house and built the first flouring mill on the Yellowstone. He started the town site of Allendale, Mont.; and was a national delegate of the prohibition party in 1892 and 1900. He has had a series of adventures; was four times wounded by Indians on the plains; and was on Custer's battlefield when every soldier laid where he was killed. He is engaged on a book entitled Twenty Years in the Rocky Mountains.

Allen, William Francis, educator, author, was born Sept. 5, 1830, in Northborough, Mass. He was a professor in the university of Wisconsin. He was the author of Outline Studies in the History of Ireland; Monographs and Essays; and edited a collection of Slave Songs. He died Dec. 9, 1889, in Madison, Wis.

Allen, William Frederick, civil engineer, meterologist, author, was born Oct. 9, 1846, in Bordertown, N.J. He was educated at the Model school of Bordentown, N.J.; and at the Episcopal academy of Philadelphia, Pa. He is editor of the Official railway guide; secretary of the American railway association; and manager of the National railway publication company of New York City. He took a leading part in securing the adoption of the present system of standard time. He was a delegate of the United States to the international meridian conference; and he was the delegate of the American railway congresses at London in 1884, at Paris in 1900 and in Washington in 1905. He is the author of Standard Time in North America.



Allen, William Harvey, educator, scientist, author, was born Feb. 9, 1874, in LeRoy, Minn. In 1897 he graduated with the degree of B.A. from the university of Chicago; and was a graduate student from the universities of Leipsig, Berlin and Pennsylvania, receiving the degree of Ph.D. He was an instructor in the university of Pennsylvania; secretary of the New Jersey state charities aid and prison reform association; general agent of the New York association for improving the condition of the poor; secretary of the committee on physicial welfare of school children; secretary of the committee on hospital needs and finances; and is now secretary of the bureau of municipal research of New York City. He is the author of Efficient Democracy.

Allen, Willian Henry, naval officer, was born Oct. 21, 1784, in Providence, R.I. In 1809 he became first lieutenant of the frigate United States; and gained distinction in the action with the Macedonian in 1812. In 1813 he was made master-commandant; carried Mr. Crawford to France in the Argus; and then harassed British commerce until he encountered the brig Pelican of the British navy in 1813. In the ensuing severe combat he was mortally wounded and his vessel captured. Allen street of New York City was named in his honor. He died Aug. 15, 1813.

Allen, William Henry, educator, college president, was born March 27, 1808, in Readfield, Maine. In 1833 he graduated from Bowdoin college; and then became a teacher of Greek and Latin in the Cazenovia seminary of New York. In 1836 he took charge of the high school in Augusta, Maine; then filled a position in Carlisle, Pa., where for ten years he was professor of chemistry and natural philosophy in Dickinson college. In 1850 he became president of the Girard college of Philadelphia, Pa. For thirteen years he filled that position and then resigned; but at the end of four years he was persuaded to again accept the presidency of that institution. In 1872 he was elected president of the American bible society. He died Aug. 29, 1882, in Philadelphia, Pa.

Allen, William Herschell, naval officer, was born about 1850 in New York. In 1876 he graduated from the naval academy; and in 1890 was promoted to lieutenant. In 1899 he was promoted to lieutenant-commander; and in 1899-1901 was connected with the bureau of equipment.

Allen, William Howard, naval officer, was born July 8, 1790, in Hudson, N.Y. He entered the navy as midshipman in 1808; and was promoted lieutenant in 1813. He was second lieutenant of the Argus, and commanded in the fight with the Pelcian off the coast of England after Captain Allen and the first officer was disabled. He was killed in attempting to board piratical vessels with boats near Matanzas, in the island of Cuba. His friend Halleck made his early death the subject of a tender and touching poem. He was killed in action Nov. 9, 1822, near Matanzas, Cuba.

Allen, William Joshua, lawyer, jurist, congresman, was born in 1828 in Tennessee; and moved with his father to Illinois in 1829. In 1854 he was elected to the Illinois state legislature; in 1855-60 was United States attorney for the district of Illinois; and in 1860 was elected judge of the circuit court. In 1862 he became a representative from Illinois to the thirty-seventh congress, for the unexpired term of John A. Logan, resigned; and was a member of the thirty-eighth congress in 1863-65. In 1887-1901 he was judge of the United States district court. He died Jan. 26, 1901, in Hot Springs, Ark.

Allen, William Vincent, lawyer, jurist, United States senator, was born Jan. 28, 1847, in Medway, Ohio. He received his education in the Iowa common schools and in the Upper Iowa university at Fayette. He served as a union soldier during the civil war in company G, thirty-second regiment Iowa volunteer infantry. In 1869 he was admitted to the bar; removed to Nebraska in 1884; and in 1891 was elected judge of the ninth judicial district of that state. In 1893-1901 he was a member of the United States senate.

Allen, Willis, congressman, was born in Tennessee. In 1851-55 he was a representative from Illinois to the thirty-second and thirty-third congresses.

Allen, Willis Boyd, editor, author, was born July 9, 1855, in Kittery Point, Maine. He has been editor of Cottage Hearth; Our Sunday Afternoon; and of Wellspring. He is the author of thirty-five books for young people, the most notable of which are: Pine Cone Stories, in six volumes; Red Mountain of Alaska; Lion City of Africa; Camp Vagabond; Mammoth Hunters; The Great Island; Boyhood of John Kent; Christmas at Surf Point; Snowed In; A Son of Liberty; Called to the Front; Mountaineer Series, in five volumes; Forest Home Stories, in five volumes; John Brownlow's Folks; In the Morning; Silver Rags; Navy Blue; and A Story of the United States Naval Academy.

Allen, Zachariah, inventor, author, was born Sept. 15, 1795, in Providence, R.I. He was a manufacturer of Providence; and pat-

ented an automatic cut-off valve and other inventions. He was the author of Practical Tourist; Practical Mechanics; Philosophy of the Mechanics of Nature; and Solar Light and Heat. He died March 17, 1822, in Providence, R.I.

Allerdice, William Hilary, naval officer, was born about 1850 in Pennsylvania. In 1880 he graduated from the military academy; and in 1882 became assistant engineer. In 1889 he was given the rank of lieutenant; and in 1900 was attached to the Yorktown.

Allerton, Mrs. Ellen Palmer, literateur, poet, was born Oct. 17, 1835, in Centerville, N.Y. She was at one time book reviewer the Milwaukee Sentinel. She is the author of Poems of the Prairies.

Allerton, Isaac, pilgrim, was born about 1583. He went from England to Leyden in 1608; and came to America in 1620 in the first voyage of the Mayflower. He was a wealthy and enterprising member of the colony, and took a leading part in its affairs. He treated with Massasoit; and made several trips to England as the agent of the colony to purchase the rights of the adventurers, to secure patents for lands, and to bring over the rest of the congregation at Leyden. He died in 1659 in New Haven, Conn.

Allerton, Samuel Waters, packer, banker, was born May 26, 1828, near South Amenia, N.Y. In 1873 he began packing meats, and carried on the business as the Allerton packing company, of which he was president. He now has forty thousand acres of farm land in Illinois, Ohio and Iowa, upon which live stock is raised and fattened. He is one of the two survivors of the organizers of the First national bank of Chicago, is a large owner in the Chicago city railway and the Arcade file works of Anderson, Ind.; and is president of the Allerton bank of Illinois.

Alley, John Buffum, manufacturer, congressman, was born Jan. 7, 1817, in Lynn, Mass. He entered largely into the shoe and leather business; and for years was in the city council of Lynn, Mass. He was a pioneer of the old freesoil party. He was a member of the governor's council in 1851; a member of the Massachusetts state senate in 1852; and a member of the state constitutional convention held in 1853. In 1861-67 he was a representative from Massachusetts to the thirty-seventh, thirty-eighth and thirty-ninth congresses; and was a delegate to the Philadelphia loyalist convention of 1866. He died Jan. 19, 1896, in Lynn, Mass.

Alley, John W., soldier, was born in Maine. In 1850 he graduated from the United States military academy; and was made lieutenant in the third regiment United States infantry. He served in the civil war; and attained the rank of captain.

Allibone, Samuel Austin, philologist, author, was born April 17, 1816, in Philadelphia, Pa. He is widely known by his Critical Dictionary of English Literature and British and American Authors, a work of immense labor and research. He died Sept. 2, 1889, in Lucerne, Switzerland.

Alligood, Charles Alexander, soldier, was born in Pennsylvania. He served in the civil war; was military storekeeper in the quartermaster's department; and in 1866 attained the rank of captain of the military storekeepers in the quartermaster's department United States army. He died March 31, 1890 in Pennsylvania.

Allin, Arthur, educator, author, was born in 1869 in Canada. In 1896-1903 he was a professor of psychology and pedagogy at the Ohio university. He was the author of Psychology of Belief; and The Psychology of Attention. He died in 1903 in Ohio.

Allin, John, clergyman, author, was born in 1596 in England. He was a puritan scholar, who emigrated from England in 1637; and became the first minister of Dedham. He was the author of several works. He died Aug. 26, 1671, in Dedham, Mass.

Allin, Roger, farmer, legislator, governor, was born Dec. 18, 1848, in England. He lived in Canada until 1878; then in Michigan until 1879; when he settled in Dakota, filing on land he now farms. He was a member of the territorial council in 1886-89; was a member of the constitutional convention in 1889; was a member of the first legislative assembly of North Dakota in 1889; became lieutenant governor in 1890; and was the fourth governor of North Dakota in 1895-97.

Alline, Henry, clergyman, author, was born June 14, 1748, in Newport R.I. He was a clergyman of New Brunswick and Maine. He was the author of about four hundred hymns. He died Feb. 2, 1784, in Northampton, N.H.

Alling, Arthur Nathaniel, physician, occulist, author, was born July 1, 1862, in New Haven, Conn. Since 1891 he has practiced medicine in New Haven, Conn. He is the author of Diseases of the Eye.

Allison, David, publisher, was born in 1774 in Woodbury, N.J. His father, Samuel Allison, a prominent New Jersey lawyer and a member of the society of friends, compiled the assembly laws of that state for 1702-76, which is known as Allison's Laws. The son was for many years a printer and publisher of Burlington, N.J., and edited several periodicals, among them the Rural Visitor. He published many valuable legal, literary and noted theological works, a small dictionary, and a large English and classical dictionary. He died in 1858 in Burlington, N.J.

Allison, Francis Greenleaf, educator, author, was born in 1856 in Burlington, N.J. Since 1898 he has been professor of philology in Brown university. He is the author of Greek Prose Composition.

Allis, Edward Phelps, manufacturer, morphologist, zoologist, scientist, was born on Sept. 14, 1851, in Milwaukee, Wis. He was

educated in the public and private schools of Milwaukee and in Janesville, Wis.; then in 1866 received the degree of C.E. from the Delaware literary institute of Franklin, N.Y.; in 1867-68 was a special student at Antioch college of Ohio; and in 1868-71 was a graduate student at the Massachusetts institute of technology. In 1871-89 he was in the employ of the Edward T. Allis and company at Milwaukee, when his father, the head of the company, died. Since 1889 he has been engaged in research studies; and is also vice-president of the Edward T. Allis' company. Since 1890 he has lived principally in Menton, France. In 1885 he established the Lake laboratory in Milwaukee, Wis., maintaining it there for seven years. It was transferred to Menton, and is known as the Allis research laboratory. He has made extensive researches in vertebrate morphology; and especiallly in the anatomy and development of the head of fishes. He is co-editor of the Journal of Morphology. In 1903 he received the degree of LL.D. from the university of Wisconsin; received the decoration of the legion d'honneur; and has received other marks of distinction.

Allis, Elisha, jurist, statesman. In 1767 he graduated from Harvard university. In 1793, 1795-99 and in 1813 he represented Brookfield in the Vermont general assembly; and in 1799-1803 was a councilor. In 1793 he was a delegate to the Vermont state constitutional convention; and in 1797-1802 was judge of Orange county court. He died April 3, 1835, in Brookfield, Vt.

Allison, A. K. governor. He was governor of Florida. He died July 9, 1893, in Jacksonville, Fla.

Allison, Burgess, educator, clergyman, inventor, was born Aug. 17, 1753, in Bordentown, N.J. In 1796 he withdrew from his teaching and devoted his time for several years to inventing. Some improvements in the steam engine and its application to navigation are due to his efforts. He was elected chaplain of the United States house of representatives in 1816; and later became chaplain of the navy-yard at Washington, where he remained until his death. He died Feb. 20, 1827, in Washington, D.C.

Allison, James, lawyer, congressman, was born Oct. 4, 1772, in Cecil county, Md. In 1823-25 he was a representative from Pennsylvania to the eighteenth congress; practiced his profession for fifty years. He died in June, 1854, in Pennsylvania.

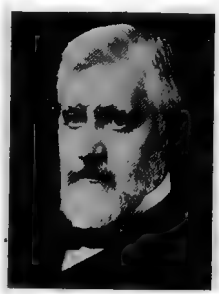
Allison, James, clergyman, editor, abolitionist, was born Sept. 27, 1823, in Pittsburg, Pa. In 1848-64 he filled a pastorate in Sewickley, Pa.; and was editor of the Presbyterian from 1864. In 1865 he became a member of the Freedmen's board; and in 1870-89 was its treasurer.

Allison, John, lawyer, congressman, was born Aug. 5, 1812, in Beaver, Pa. He studied law, but never practiced the profession; and was elected to the Pennsylvania assembly in 1846, 1847 and 1849. In 1851-53 and 1855-57 he was a representative from Pennsylvania to the thirty-second and thirty-fourth congresses, and declined a nomination for reelection. In 1869 he was appointed register of the United States treasury. He died March 23, 1878, in Washington, D.C.

Allison, Robert, congressman, was born in Pennsylvania. In 1831-33 he was a representative from Pennsylvania to the twenty-second congress.

Allison, Samuel, reformer, founder, was born Dec. 24, 1808, in New York City. He was instrumental in founding the reform school for boys at Janesburg; and also the industrial school for girls near Trenton. He was the author of the commutation law of New Jersey. He died Dec. 5, 1883, near Yardville, N.J.

Allison, William Boyd, lawyer, congressman, United States senator, was born March 2, 1829, in Perry, Ohio. He was educated at



the Western reserve college of Ohio; and studied law and practiced in Ohio until he removed to Iowa in 1857. He served on the staff of the governor of Iowa; and aided in organizing volunteers in the beginning of the civil war. In 1863-71 he was a representative from Ohio to the thirty-eighth, thirty-ninth, fortieth and forty-first congresses; and was United States senator in 1873-1908. He died Aug. 4, 1908, in Dubuque, Iowa.

Allison, William C., real estate, millionaire, was born in Philadelphia, Pa. He is prominently identified with the business and financial affairs of Philadelphia, Pa.

Allman, Herbert D., merchant, manufacturer, was born Jan. 30, 1863, in Philadelphia, Pa. He was educated in the public schools of his native city; and in the Industrial art school. In 1884 he was given an interest in Kayser's wall paper business. In 1888 he purchased a third interest; and in 1890 secured a half interest, the firm taking the name of Kayser and Allman. He is president of the Lewis Chase wall paper company, manufacturers of fine wall papers, with factory at Bristol, Pa. The plant occu-

pies five acres of ground; and is one of the largest plants of its kind in America.

Allmond, Marcus Blakely, educator, founder, author, poet, was born Aug. 17, 1851, in Standardsville, Va. He was one of the thirteen original students of Cabell's Norwood academy; subsequently attended the famous school of Major Horace Jones at Charlottesville, Va.; and is a graduate of the university of Virginia. In 1870-72 he was principal of the high school at Paris, Mo.; became professor of ancient languages in the male high school of Louisville, Ky.; and was professor of mental and moral science at the Southwestern university of Jackson, Tenn. He then founded and for fourteen years was headmaster and proprietor of the university school of Louisville, Ky.; was professor of latin and German at the Hampden-Sidney college of Virginia; and is now principal of the Anne Arundel academy at Millersville, Md. He won a fifty dollar gold medal for the best article published in the Virginia University Magazine. He is the author of Estelle, an Idyll of Old Virginia, Fairfax, My Lord, a Narrative Poem; Agricola, an Easter Idyll; Miscellaneous Poems; Essays and Lectures; Outlines of Latin Syntax; and other works.

Allread, James Isaac, lawyer, jurist, was born Sept. 29, 1858, in Darke county, Ohio. He was educated in the public schools of his native county; and at the high school of Greenville, Ohio. He soon attained success in the practice of law. In 1895 he became judge of the circuit court of Ohio; and since 1903 has been judge of the court of common pleas of the state of Ohio, receiving the re-election to that office in 1908.

Allston, Joseph, legislator, governor, was born in 1778 in South Carolina. He was a planter of education and ability; was several years a member of the South Carolina state legislature; and was governor of that state in 1812-14. He married a daughter of Aaron Burr; and for that reason was suspected, but unjustly, of being concerned in the questionable enterprises of that famous man. His wife was lost at sea on her passage from New York to Charleston in 1812. He died Sept. 10, 1816, in South Carolina.

Allston, Robert Francis Withers, governor, author, was born on April 21, 1801, in All Saint's parish, S.C. He was a Carolina statesman, well known at one time as an agricultural reformer. In 1856-58 he was governor of South Carolina. He was the author of Memoir on Rice; Essay on Seacoast Crops; and Report on Public Schools. He died April 7, 1864, near Georgetown, S.C.

Allston, Mrs. Theodosia Burr, was born in 1783 in Albany, N.Y.; and was the daughter of Aaron Burr. At the age of eleven years she became the mistress of her father's house in Washington, when he was at the zenith of his political popularity; and she was said to have been the most charming and accomplished woman of her day. In 1801 she was married to William Allston, a wealthy planter of South Carolina, who afterward became governor of his state. Her son, Aaron Burr Allston, was proclaimed by his proud grandfather as the intended heir to the throne of the empire of Mexico, which he dreamed of wresting from the Montezumas. She was drowned in December, 1812, while on a voyage from Charleston to New York on the coasting schooner Patriot.

Allston, Washington, artist author, poet, was born Nov. 5, 1779, in Waccamaw, S.C. He was the foremost of the American painters in his delineations of sacred history. Among his sacred historical paintings are Jacob's Dream; Elijah in the Desert; Belshazzar's Feast; and numerous other sacred historical paintings. He also possessed poetical talent of a high order; and was the author of Sylphs of the Seasons; Romance of Monaldi; Lecture on Art; and other works. He died July 9, 1843, in Cambridge, Mass.

Allston, William, soldier, statesman, was born in 1757 in Charleston, S.C. He was an extensive planter and slave owner. During the revolutionary war he was a captain under Marion. Subsequently he served many terms as a state senator of South Carolina; and was a presidential elector. His son, Joseph Allston, was governor of South Carolina. He died June 26, 1839, on his home plantation in South Carolina.

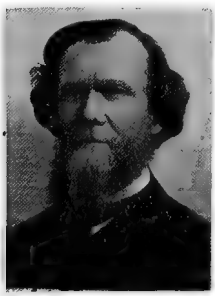
Allwardt, Henry Augustus, clergyman, author, was born March 2, 1840, in Germany. He was educated in the public schools of Cattaraugus county, N.Y., and in 1862 graduated from Concordia theological seminary. Since 1874 he has been a pastor in the Lutheran church at Watertown, Wis. He is the author of a Testimony Against the False Doctrine of Predestination.

Allyn, Eunice Eloise Gibbs, artist, author, poet, was born near Cleveland, Ohio. She has been the Washington correspondent of the Chicago Inter-Ocean; and was a writer for the St. Louis Globe and the New York World. She has won distinction as an artist and lecturer; and for eight years she served as president of the Dubuque woman's christian temperance union. She is the author of A Thousand Smiles; and also poems, stories and essays.

Allyn, John, merchant, was born Sept. 4, 1783, in Boston, Mass. In 1805 he originated the ice trade; and developed the marvelous processes of harvesting, handling and storing ice, which are still in use wherever natural ice is obtained on a large scale. He died Feb. 6, 1864, in Boston, Mass.

Allyn, Joseph P., lawyer, jurist, was a native of Connecticut. He was appointed an associate justice of the United States court for the territory of Arizona prior to 1884.

Allyn, Robert, educator, clergyman, legislator, college president, was born Jan. 25, 1817, in Ledyard, Conn. In 1841 he graduated from the Wesleyan university; and he taught mathematics in that institution. In 1843-46 he engaged in pastoral work in the methodist episcopal church; and in 1848-54 was principal of the Providence conference seminary. In 1852-54 he was a representative in the Rhode Island state legislature; and in 1857 he was elected state commissioner of public schools for Rhode Island. In 1859-63 he was president of the Wesleyan female college at Cincinnati, Ohio; in 1863-73 was president of McKendree college; and subsequently became president of the Southern Illinois normal college at Carbondale, Ill. He died about 1880 in Carbondale, Ill.



Almes, Herman Earhart, physician, surgeon, was born Dec. 28, 1867, in Long Run, Pa. He was educated in the public schools of Pennsylvania, attended Elders Ridge academy; in 1889 graduated with the degree of M.D. from the medical department of the university of Wooster at Cleveland, O.; and graduated in 1890 from the medical department of the Western university of Pennsylvania. He then practiced medicine for awhile in Murraysville, Pa.; in 1890-96 he practiced medicine at Cochran Mills, Pa.; and since 1896 has had a general medical practice in Chicago, Ill. He has been medical examiner for the independent order of odd fellows; examiner for the Protected home circle; examiner for Court of honor; and medical examiner for the Columbian knights. He is a member of the Chicago medical association, Illinois state medical society, the American medical association, and is a member of the elks, masons, the mystic shriners, and various fraternal orders.

Almy, Frederic, lawyer, composer, was born Nov. 28, 1858, in New Bedford, Mass. Since 1894 he has been secretary of the Charity organization society of Buffalo, N.Y. He is joint author of libretto of two comic operas, entitled Trilby and Orpheus and Eurydice; and of The Nivagara Book.

Almy, John Jay, naval officer, was born April 25, 1814, in Rhode Island. He entered the navy as midshipman in 1829; advanced to the rank of commodore in 1869; and until 1876 was commander of the Pacific squadron. He attained the rank of rear-admiral; and was retired in 1888. He died May 16, 1895, in Washington, D.C.

Almy, William, educator, manufacturer, philanthropist, was born Feb. 17, 1761, in Providence, R.I. He was a teacher and a member of the society of Friends; and became wealthy through marriage with the only daughter of Moses Brown and resulting business arrangements for the manufacture of cotton goods. One of his most important charities was the establishment of the New England yearly meeting boarding-house in Providence, where he educated at his own expense eighty young persons selected by him. He devoted large sums to other charitable objects. He died Feb. 5, 1836, in Providence, R.I.

Alpers, William Charles, pharmacist, chemist, scientist, author, was born July 7, 1851, in Germany. He was educated at the Hanover high school; in 1877 graduated from the university of Gottingen; in 1879 graduated from the New York college of pharmacy; and subsequently from the New York university, receiving the degree of Sc.D. in chemistry. Since 1893 he has been engaged as a pharmacist in New York City; and is now president of the Alpers pharmacy and also president of the Alpers chemical company. In 1873-79 he was instructor of mathematics and languages at St. Matthew's academy; and then director of Merck's chemical and bacteriological laboratories. In 1894 he took a botanical excursion through the United States; in 1890-94 was a member of the board of pharmacy of New Jersey; and in 1899 was president of the New Jersey pharmaceutical association. He has made original researches on oils and terpenes of Aralia nudicaulis. He is the author of The Pharmacist at Work; and The Medicinal Plants of Staten Island.

Aldricks, Hermanus, lawyer, historian, was born in 1804 at Lost Creek Mill, Pa. In 1814 his parents removed to Harrisburg, Pa. As a collector of historical traditions he was well known to cultivated people throughout the state. He was a state's deputy attorney-general in 1829. He died Jan. 28, 1874, in Harrisburg, Pa.

Alricks, Peter, lawyer, jurist. In 1690 he was associate justice of the supreme court of Pennsylvania.

Alschuler, Samuel, lawyer, statesman, was born Nov. 20, 1859, in Chicago, Ill. He was educated at the Aurora high school; and since 1881 has practiced law in Chicago, Ill. In 1892 he was a democratic candidate for congress; and in 1900 was the democratic candidate for governor of Illinois. In 1893-96 he was a member of the state commission of claims; and in 1896-1900 was a

representative to the Illinois state legislature.

Alsop, Charles Richard, lawyer, statesman, was born in 1803 in Middletown, Conn. In 1824-31 he practiced law in Middletown and in New York City. In 1832-46 he was engaged in mercantile business in Middletown, Conn.; and in 1843 became mayor of his city. In 1855 he was elected a member of the Connecticut state senate. He died March 5, 1865, in Middletown, Conn.

Alsop, George, author, was born in 1638 in England. In 1668 he settled in Maryland. He published a book with this quaint title: A Character of the Province of Maryland; also a Small Treatise on the Wild and Naked Indians of Susquehanokes of Maryland, and their Customs, Manners, Absurdities, and Religion, together with a collection of historical letters. He died about 1680 in Maryland.

Alsop, John, merchant, congressman, was born about 1830 in Middletown, Conn. He was a merchant; and by his ability, patriotism, and integrity secured his election to the continental congress, serving in 1774-76. He died Nov. 22, 1794, in Newtown, N.Y.

Alsop, John, lawyer, bookseller, poet, was born Feb. 5, 1776, in Middletown, Conn. He practiced law in New London; and afterward became a bookseller in Hartford and in New York City. His poems were never issued in book form, but appeared in various periodicals and collections. He died Nov. 1, 1841, in Middletown, Conn.

Alsop, Joseph W., physician, statesman, was born Aug. 20, 1838, in New York City. He practiced law in New York City; and became prominent in municipal affairs. In 1881-87 he was a member of the Connecticut state senate. In 1881-91 he was a member of the Connecticut state board of agriculture; and in 1890 received the nomination for lieutenant-governor for the state of Connecticut. He died June 24, 1891, in Fenwick, Conn.

Alsop, Richard, poet, was born Jan. 23, 1761, in Middletown, Conn. He was a witty political satirist; and with Theodore Dwight, wrote The Echo in 1791, a series of metrical parodies upon current publications, orations, state papers and the like. He was the author of The Charms of Fancy; A Monody on the Death of Washington; and The Enchanted Lake of the Fairy Morgana. He died Aug. 20, 1815, in Flatbush, N.Y.

Alston, Lemuel J., congressman, was born in South Carolina. In 1807-11 he was a representative from South Carolina to the tenth and eleventh congresses.

Alston, William, revolutionary soldier, statesman, was born in 1757 in Charleston, S.C. He was a captain in the revolutionary war; a capable soldier and a zealous patriot. After the war he served for many years in the state senate. He died June 26, 1839, in South Carolina.

Alston, William J., congressman, was born in Georgia. He moved to Alabama; in 1837 and 1855 he was elected a representative to the South Carolina state legislature from Marengo county; and in 1839 was a member of the state senate. In 1849-51 he was a representative from Alabama to the thirty-first congress.

Alston, Willis, congressman, was born in Halifax county, N.C. He served in the North Carolina state legislature in 1791-92 and in 1820-21; and in 1794-96 was a member of the state senate. He was a representative from North Carolina in 1799-1815, and 1825-31 in the sixth to the thirteenth, and in the nineteenth to the twenty-first congresses. He died April 10, 1837, in Halifax, N.C.

Alt, Gustav Adolph, physician, surgeon, journalist, founder, was born Aug. 13, 1851, in Baden. In 1887 he was made lecturer on ophthalmology and otology in Trinity college; and is now professor of ophthalmology in the St. Louis university of Missouri. In 1879 he published in Germany and also in New York, the Normal and Pathological Histology of the Human Eye; and in 1883 he founded and edited the American Journal of Ophthalmology, the first journal of that description.

Alter, Mark, lawyer, jurist, was born June 29, 1869, in New York City. He was educated at Wright's college of Brooklyn, N.Y.; and graduated from Columbia college of New York City. He has attained success in the practice of law in New York City; and is identified with the public affairs of his city and state.

Altgeld, John Peter, lawyer, governor, author, was born Dec. 30, 1847, in Germany. When sixteen years of age he entered the union army; and carried a musket in the James river campaign. At nineteen he began to teach school; and at twenty-one went farther west. In 1884 he published a small volume entitled Our Penal Machinery and Its Victims; in 1890 he published a volume entitled the Live Questions, being a discussion of some of the problems of the day; and in 1894 he published volume two of that work. He was elected judge of the superior court of Chicago in 1886; and was for a time chief justice of that court. After serving on the bench about five years he resigned to devote himself to private affairs. Meanwhile he had become interested in Chicago real estate; and built six of the finest business blocks in Chicago, one of them a sixteen-story fire-proof structure called the Unity, which is regarded as one of the finest office buildings in the country. In 1893-97 he was governor of Illinois. He died March 12, 1902, in Joliet, Ill.

Altham, George J., æronaut, inventor, was born May 27, 1863, in Fall River, Mass. He first turned his attention to aerial navigation; and discovered the simple law in ærostatics that a forward velocity to a moving body in the air is the most important principle in aerial navigation. In 1895 he was awarded a silver medal for a steam turbine; and in 1896 perfected his hydrocarbon motor. He also invented the Altham fuel, made of asphalt and peat, now extensively used in Boston and other cities.

Altham, John, pioneer, missionary, was born about 1600. In 1633 he came with Leonard Calvert to Maryland; and fitted up an Indian hut as a chapel. He preached the Roman catholic faith to the Indians in their own dialect. He died in 1641 in Maryland.

Althaus, Edward, soldier, educator, author, was born May 3, 1849, in Germany. In 1870 he was second-lieutenant in the Franco-German war. He has been professor of German in the high schools of New York City; and is a member of the Modern language association of America. He is the author of the Grammar School Word-Book and Etymology; and synopsis of German Grammar.

Althouse, Adelbert, naval officer, was born about 1850 in Illinois. In 1887 he was a naval cadet; and in 1900 became lieutenant. In 1901 he was attached to the Constellation.

Altman, Benjamin, merchant, millionaire, was born July 11, 1843, in New York City. He succeeded to his father's dry goods business, which in 1876 he located in the present quarters on Eighteenth street and Sixth avenue in New York City. He has made a valuable and costly collection of art objects and antiques, many of which he gathered while on a voyage around the world.

Altman, Henry, merchant, statesman, was born Aug. 12, 1854, in Rochester, N.Y. In 1873 he graduated from Cornell university of Ithaca, N.Y. He is a successful merchant of Buffalo, N.Y.; and has always taken an active part in all movements of a public character in that city. He has been president of the Buffalo republican league; and is a trustee of the public library association.

Alton, Charles DeLancey, physician, author, was born May 9, 1845, in Kenosha, Wis. Since 1878 he has been medical referee for the United States of the Connecticut mutual life insurance company of Hartford, Conn. He is the author of The Therapeutic Value of Mountain Forests.

Altsheler, Joseph Alexander, journalist, author, was born April 29, 1862, in Three Springs, Ky. Since leaving college he has been on the Louisville Courier Journal and the New York World. He is the author of The Rainbow of Gold and The Hidden Mine; The Sun of Saratoga; A Knight of Philadelphia; A Soldier of Manhattan; The Last Rebel; A Herald of the West; and My Captive.

Alvarado, Jean Bautista, soldier, governor, was born in Mexico. He led a revolt against the authority of Mexico; and in 1836 he seized Monterey, and held that city with a force of native Californians and adventurers from the United States. Independence was declared, and he was made governor, which position he filled until 1842.

Alvey, Richard Henry, lawyer, jurist, was born in March, 1826, in Maryland. He was one of the Pierce presidential electors in 1852; and was a member of the Maryland state constitutional convention in 1867. He was chief judge of the fourth judicial circuit and a judge of the Maryland court of appeals in 1867-83; was chief justice of the Maryland court of appeals in 1883-93; and in 1893-1906 was chief justice of the court of appeals for the District of Columbia. In 1896 he was a member of the Venezuela boundary commission. He died Sept. 14, 1906, in Hagerstown, Md.

Alvord, Benjamin, soldier, author, was born Aug. 18, 1813, in Rutland, Vt. He was a United States officer who served in the Mexican and civil wars; and attained the rank of brigadier-general. He was the author of Tangencies of Circles and Spheres; and Interpretation of Imaginary Roots in Questions of Maxima and Minima. He died Oct. 16, 1884, in Washington, D.C.

Alvord, Benjamin, soldier, was born in Washington territory. In 1882 he graduated from the United States military academy; and was made second lieutenant in the twentieth regiment United States infantry. In 1891 he became first lieutenant; in 1898 attained the rank of captain; the same year became major and chief of ordnance of volunteers; and in 1899-1901 was major and assistant adjutant-general.

Alvord, Corydon, A., printer, publisher, was born about 1812 in Winchester, Conn. In 1845 he removed to New York, where he made a specialty of printing illustrated books. In the reproduction of old books and papers he succeeded in copying the discolorations made by age, in a remarkable degree. He was an active member of the typographical society; and president of the typothetæ. He died Nov. 28, 1874, in Hartford, Conn.

Alvord, Henry Clay, clergyman, genealogist, was born April 30, 1854. Since 1886 he he has been pastor of the old south church at South Weymouth, Mass. He is the author of Descendants of Jonathan Gillet.

Alvord, Henry Elijah, soldier, educator, author, was born March 11, 1844, in Greenfield, Mass. He enlisted as a private soldier in 1862; and passed through every grade to that of major in 1865. At the close of the civil war he was appointed to the regular army with the rank of captain of cavalry; and remained at such until 1872, when he became a special Indian commissioner. He taught for several years at Williston semi-

nary of Easthampton, Mass. He was elected professor of agriculture of the Massachusetts agricultural college of Amherst; and in 1894 he was president of the association of American colleges and experimental stations. In 1880 he engaged in the work of agricultural investigation and instruction; and in 1895 organized the dairy division, United States department of agriculture, of which he was chief until his death. He was the author of The American Sections of Dairy Farming. He died Oct. 1, 1904, in St. Louis. Mo.

Alvord, James C., lawyer, statesman, was born in 1808 in Massachusetts. He adopted the profession of law; and served one term in each branch of the Massachusetts state legislature. He was elected a representative from Massachusetts to the twenty-sixth congress, but died before taking his seat. He died Sept. 27, 1859, in Massachusetts.

Alvord, John Watson, civil engineer, builder, designer, was born Jan. 25, 1861, in Boston, Mass. He designed the sewer system of Lake View and Cicero of Illinois in 1890-93. He has designed and constructed sewer system for over fifty municipalities; waterworks for more than a score of cities; and numerous waterpower plants, sewerage disposal plants, dams and reservoirs. He is the author of a number of engineering papers and published reports.

Alvord, Thomas Gold, lawyer, lieutenant-governor, was born Dec. 20, 1810, in Onondaga county, N.Y. In 1844-64 he was a member of the New York state legislature; was elected speaker of the house in 1858 and in 1864; was lieutenant-governor in 1865-66; and a member of the New York state constitutional convention in 1867-68. In 1894 he was a member of the New York constitutional convention. He was the proprietor of extensive salt mines in central New York. He died Oct. 26, 1897, in Syracuse, N.Y.

Alwood, William Bradford, entomologist, botanist, scientist, was born Aug. 11, 1859, in Delta, Ohio. In 1879-81 he taught in the public schools of Ohio; and in 1882-86 was superintendent of the Ohio agricultural experiment station. In 1886-88 he was assistant entomologist in the United States department of agriculture; and in 1888-91 was entomologist and botanist. In 1907 he was made chief of the œnological laboratory in the bureau of chemistry of the United States department of agriculture. He received a gold medal and diploma in 1904 from the Louisiana purchase exposition. He has written important papers on the biology of alcoholic ferments and the economic disposal of unmerchantable fruits.

Amat, Thaddeus, clergyman, founder, bishop, was born Dec. 31, 1811, in Spain. In 1838 he came to New Orleans, La.; in 1847-54 was a rector in Philadelphia, Pa.; and in 1854 was consecrated second bishop of Monterey. He built the cathedral at Los Angeles, Cal.; and in 1859-78 he was bishop of Los Angeles. He died May 12, 1878, in Los Angeles, Cal.

Amateis, Louis, sculptor, artist, was born Dec. 13, 1855, in Turin, Italy. In 1892-99 he was head of the department of fine arts at the George Washington university of Washington, D.C. He has executed from life busts of President Arthur, James G. Blaine, General Logan and others, and designed two bronze doors and several statues for the capitol at Washington, D.C.

Ambauen, Andrew Joseph, priest, author, poet, was born March 7, 1847, in Switzerland. He received a thorough education in Jesuit colleges; and was given the degree of Ph.D. After his ordination to the priesthood in 1872, he worked for about thirteen years in various pioneer mission stations in the diocese of Milwaukee, Wis. In 1886 he was appointed to St. Joseph's congregation at Dodgeville, Wis., and where he has ever since faithfully ministered for nearly a quarter of a century. In the intervals of exacting pastoral duties he has contributed extensively to church and popular literature. Among his works are The Friend of Youth; Roses of Heaven; and Guide to Our Celestial Home, which are all in the German language. In English he is the author of The Devout Companion; Forget-Me-Not; The People's Friend, or Hints on How to Preserve One's Physical, Mental and Moral Health; and The Floral Apostles, or What the Flowers Say to Thinking Man.

Amberg, William A., manufacturer, founder, inventor, was born July 6, 1847, in Bavaria. In 1852 he moved with his parents to Mineral Point, Wis.; and in 1865-70 was a bookkeeper in a Chicago stationery store. In 1870-90 he was senior member of Amberg and company of Chicago, Ill.; and in 1868 invented a system of flat letter filing now in universal use. In 1887 he founded the town of Amberg, Wis.

Ambler, Henry S., farmer, statesman, was born in 1836 in New York City. He is a breeder of stock on the farm formerly owned by his father in Austerlitz, N.Y. In 1896 he was appointed assistant commissioner of agriculture. In 1898-1906 he was a member of the New York state senate; and is the

author of several measures which have been of great benefit to the dairymen and farmers of his state.

Ambler, Jacob A., lawyer, jurist, congressman, was born Feb. 18, 1829, in Pittsburg, Pa. He studied law in Ohio; and in 1857 was elected to the state legislature, serving two terms. In 1859-67 he was judge of the ninth judicial district of the state. In 1869-73 he was a representative from Ohio to the forty-first and forty-second congresses. He still practices law in Salem, Ohio, in partnership with his son, under the firm name of Ambler and son.

Ambler, James Markham Marshall, naval surgeon, was born Dec. 30, 1848, in Fauquier county, Va. Until 1879 he served at the naval hospital of Norfolk, Va., when he was selected as a volunteer for the post of surgeon to the Jeannette arctic expedition. His remains were found near those of De Long and Ah Sam by Chief Engineer Melville on March 23, 1882, and buried on Monument hill, on the Lena delta, the spot being marked by a pyramidal structure of stone and timber surmounted by a cross. Memoranda were found on his body on Ice Formed by Sea Water and Some Remarks on Snow Crystals, which were published with De Long's Journal. A bronze tablet made to commemorate his arctic services and death in the interest of scientific research is now in the naval museum of hygiene at Washington, D.C. He died Oct. 31, 1881, in Siberia.

Amblers, Mrs. Sara Ellmaker, writer, author, was born Oct. 26, 1866, near Lancaster, Pa. She is the author of The Dear Old Home.

Ambler, William Eglin, lawyer, state senator, jurist, was born Dec. 18, 1845, in Medina, Ohio. In 1868-91 he practiced law in Pentwater, Mich. He has been president of the village. In 1878 was elected a member of the Michigan state senate, was re-elected in 1880; and was president pro tem of the state senate during his last term. He subsequently became judge of probate for Oceana county. In 1891 he removed to Cleveland, Ohio. He possesses a fine and extensive autograph collection.

Ambrose, George W., lawyer, statesman, was born Oct. 5, 1836, in Detroit, Mich. He began the practice of law in Ann Arbor, Mich., and since 1867 has practiced his profession in Omaha, Neb. In 1876 he was elected a member of the Nebraska state senate.

Ambrose, John L., organist, composer, was born in 1844 in Sandwich, N.H. For a number of years he has been first assistant clerk of courts for Middlesex county, Mass. He has composed church music; and has prepared a book of Male Quartettes for the use of masonic lodges.

Ambrose, Paul, musician, organist, composer, was born Oct. 11, 1868, in Canada. Since 1890 he has been organist and choirmaster at St. James' church of New York City. He is professor of music in the American institute of applied music. He is the composer of numerous sacred and secular songs, vocal duets and piano solos.

Ambrust, Charles William, manufacturer, inventor, was born Dec. 2, 1861, in Schenectady, N.Y. For many years he was general superintendent of the National express company of Albany, N.Y.; and for a short time was vice-president of the Cleveland, Cincinnati, Chicago and St. Louis railway company. In 1899 he organized the manufacturers' railway supply company of Chicago, of which he has always been president. He is the inventor of interlocking car brake shoes and other railway devices.

Amen, Harlan Page, educator, college principal, was born April 14, 1853, in Highland county, Ohio. He received a thorough collegiate education; and graduated from Phillips Exeter academy and from Harvard university. Since 1895 he has been principal of Phillips Exeter academy of New Hampshire.

Amend, Edward B., lawyer, jurist. Since 1892 he has been justice of the supreme court of New York, his present term expiring in 1917.

Amerman, Lemuel, educator, lawyer, congressman, was born Oct. 29, 1846, near Danville, Pa. He was county solicitor for Lackawanna county in 1879-80; was representative in the Pennsylvania state legislature in 1881-84; was city comptroller of Scranton in 1885-86; and was reporter of the decisions of the supreme court of Pennsylvania in 1886-87. He was largely interested in the construction and operation of waterworks. In 1891-93 he was a representative from Pennsylvania to the fifty-second congress as a democrat. He died Oct. 7, 1897, in Scranton, Pa.

Ames, Albert Alonzo, physician, surgeon, journalist, statesman, was born Jan. 18, 1842, in Garden Prairie, Ill. In 1852 he moved with his parents to Minneapolis when it was still a portion of the Fort Snelling reservation of Minnesota. In 1862 he graduated in medicine and at once was made assistant-surgeon of the seventh regiment of Minnesota volunteer infantry. He was with his regiment for three years; and in 1864 was promoted to the rank of major-surgeon. In 1868-74 he was managing editor of the Alta California, the leading paper on the pacific coast; and since 1874 has practiced medicine in Minneapolis, Minn. In 1867 he was elected a representative to the Minnesota state legislature; and in 1876-90 was mayor of Minneapolis, Minn. In 1886 he was the democratic nominee for governor of Minnesota; and subsequ-

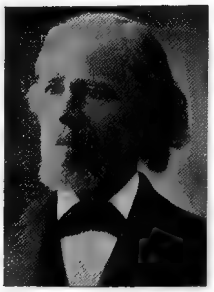
ently was the unsuccessful candidate for the United States congress and for lieutenant-governor of Minnesota.

Ames, Azel, physician, author, was born Aug. 16, 1845, in Chelsea, Mass. During the civil war he served as first lieutenant in the second Louisiana engineers, United States army. In 1871 he began the practice of medicine; and is also a well-known sanitary engineer and expert of Wakefield, Mass. In 1879 he was a representative in the Massachusetts state legislature. In 1898-99 he was acting-assistant surgeon in the United States army during the Spanish-American war; and in 1899 was major and brigadier surgeon in the United States volunteers. In 1900 he was commissioner for the United States department of labor to Porto Rico. He is the author of Sex in Industry; The Mayflower and Her Log; Elementary Hygiene for the Tropics; and The Family of John Philips.

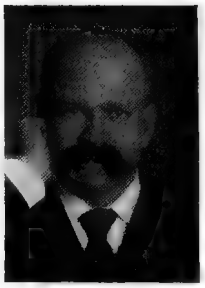
Ames, Butler, soldier, mechanical engineer, congressman, was born Aug. 22, 1871, in Lowell, Mass. In 1894 he graduated from West Point military academy; and received the degree of B.A. from the Massachusetts institute of technology; since 1896 he has been agent of the Wamesit power company of Lowell, Mass. During the Spanish-American war he was lieutenant and adjutant of the sixth regiment Massachusetts volunteers; and in 1897-99 he was for three years a representative to the Massachusetts state legislature. In 1903-11 he was a representative from Massachusetts to the fifty-eighth, the fifty-ninth, sixtieth and sixty-first congresses as a republican.

Ames, Adelbert, soldier, governor, United States senator, was born Oct. 31, 1835, in Rockland, Maine. In 1861 he graduated from the military academy at West Point. He was commissioned second lieutenant of artillery; was brevetted major for gallant services at the battle of Bull Run, where he was wounded; was brevetted lieutenant-colonel for services at the battle of Malvern Hill; was appointed colonel of volunteers; was brevetted colonel for services at the battle of Gettysburg; was brevetted major-general of volunteers for services at Fort Fisher; and was again brevetted major-general in the United States army at the close of the war. He was appointed provisional governor of Mississippi in 1868; and appointed to the command of the department of Mississippi in 1869. In 1869-75 he was United States senator. In 1874-76 he was governor of Mississippi. He was appointed brigadier-general United States volunteers in 1898, serving during the Spanish-American war.

Ames, Charles Gordon, printer, clergyman, author, was born Oct. 3, 1828, in Dorchester, Mass. In 1849 he was ordained as a free baptist; and in 1859 passed to the unitarians. He has filled pastorates in Minneapolis, Bloomington, Albany and Philadelphia; and preached seven years in California, where he gathered several fine congregations. Since 1889 he has been duly settled in Boston, where he succeeded to James Freeman-Clarke as pastor of the church of the disciples. In 1855-57 he was editor of the Minnesota Republican; and in 1877-80 was editor of the Christian Register. He is the author of George Eliot's Two Marriages; As Natural as Life; a small collection of poems; and two hundred and fifty printed sermons.



Ames, Charles Wilberforce, publisher, founder, was born June 30, 1855, in Minneapolis, Minn. He was educated at the Boys' academy of Albany, N. Y.; and in 1878 graduated from Cornell university of Ithaca, N. Y. He is a noted law publisher of St. Paul, Minn.; and secretary, general manager and vice-president of the West publishing company of that city, publishers of the National Reporter System and the American Digest System. He was the originator and one of the most active founders of the St. Paul institute of arts and sciences, a great and noble institution beneficial to every home, every teacher and every school child; and stands for the highest education and culture of all the people of St. Paul. He is president of the St. Paul institute of arts and sciences.



Ames, Edward Raymond, educator, founder, bishop, was born May 20, 1806, in Athens, Ohio. In 1828 he opened a high school in Lebanon, Ill.; which in time grew into McKendree college. Here he remained until 1830; when he joined the Indiana methodist episcopal conference and became an itinerant minister; and in 1852 became a bishop. He died April 25, 1879, in Baltimore, Md.

Ames, Mrs. Ellen Maria, journalist, author, was born Oct. 1, 1831, in Warren, R.I. Under the pen name of Eleanor Kirk she has

published a number of books; and she is also the proprietor of a magazine entitled Eleanor Kirk's Idea published in Brooklyn, N.Y. She is the author of Information for Authors; Perpetual Youth; Influence of the Zodiac Upon Human Life; Libra, an astrological novel; and Prevention and Cure of Old Age.

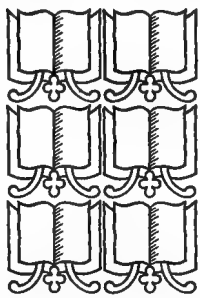
Ames, Mrs. Fanny B., reformer, sociologist, was born June 14, 1840, in Canandaigua, N. Y. Her first experience in practical work was gained in military hospitals during the civil war. In 1863 she was married to the Rev. Charles G. Ames. She has been the president of the children's aid society of Pennsylvania; was for two years president of the new century club of Philadelphia; in 1891 was appointed factory inspector in Massachusetts; and is a member of the Boston school committee.

Ames, Fisher, lawyer, orator, congressman, author, was born April 9, 1758, in Dedham, Mass. He graduated from Harvard university in 1774; studied law in Boston; and commenced the practice of law in his native town. He distinguished himself as a member of the Massachusetts convention for ratifying the constitution in 1788; and from that body passed into the state legislature. 1789-97 he was a representative to the first, second, third and fourth congresses, and gained great reputation for his eloquence and exalted patriotism. He was devotedly attached to Washington; and was the author of the Address from the house of representatives to the president prior to his retirement from office. He wrote much for the papers on the public affairs of America, England and France; and both as a writer and orator attained a very prominent position and exerted an extensive influence. In 1809 a collection of his writings, and his life, were published by Rev. Dr. Kirkman; in 1854 a more complete edition was issued, edited by his son. He died July 4, 1808, in Dedham, Mass.

Ames, Frank Morton, manufacturer, statesman, was born Aug. 14, 1833, in North Easton, Mass. He gained a practical knowledge of the shovel business owned by the Ames family; and in 1858 took charge of the Kinsley iron and machine company of Canton, Mass., of which he became president and principal owner. In 1869 and in 1882 he was a representative to the Massachusetts state legislature; and in 1884 was a member of the state senate. He died Aug. 23, 1898, in Penaquid, Maine.

Ames, H. E., naval surgeon, was born about 1840 in Maryland. In 1875 he became assistant surgeon in the United States navy; in 1878 was made passed assistant surgeon; and in 1891 was promoted to surgeon. In 1897-1900 he was attached to the navy yard at Norfolk, Va.; and in 1900 was attached to the Massachusetts.

Ames, Frederick Lothrop, manufacturer, capitalist, philanthropist, was born June 8, 1835, in North Easton, Mass. In 1854 he graduated from Harvard university. In 1863 he became a member of the firm of Oliver Ames and sons; and became its treasurer in 1876. He was also engaged in railroad and other enterprises, finally holding directorates in sixty railroad companies. At North Easton he erected at his own expense the Ames free library building; and was a liberal patron of fine arts. He died Sept. 13, 1893, in North Easton, Mass.



Ames, Henry, farmer, business president, was born Nov. 20, 1855, in St. Louis, Mo. He was educated at Wyman institute and at Washington university of St. Louis, Mo.; attended the Pennsylvania military academy of Chester, Pa.; and graduated from the Washington and Lee university of Lexington, Va. He has been vice-president of Lindell hotel association; secretary the New Lindell hotel company of St. Louis, Mo.; and director of Belcher's sugar refinery company of St. Louis, Mo. He has been interested in military affairs; and major of the first regiment Missouri national guard. He is a member of the merchants' exchange, St. Louis club, the Missouri athletic club and the New York club of New York City. He is now a successful farmer and agriculturalist; and proprietor of Maples farm of Webster Groves, St. Louis county, Mo.

Ames, Henry Semple, manufacturer, banker, business president, was born March 4, 1863, in St. Louis, Mo. In 1886 he graduated with the degree of A.B. from Yale; and in 1888 graduated with the degree of LL.B. from the St. Louis law school. He is a successful banker and manufacturer of St. Louis, Mo.; and assistant executive officer in the Mississippi Valley trust company of that city. He is president of the Northwestern expanded metal company of Chicago, Ill.; president of the Ames steel lath company of St. Louis, Mo.; and a director in various other corporations.

Ames, Herman Vandenburg, educator, author, was born Aug. 7, 1865, in Lancaster, Mass. In 1888 he graduated from Amherst college with the degree of A.B.; in 1891 rec-

eived the degree of Ph.D. from Harvard university; and subsequently studied in the Leipsic and Heidelberg universities. In 1896-97 he was assistant professor in the Ohio state university; and in 1897-1903 was instructor of American constitutional history in the university of Pennsylvania. Since 1903 he has been assistant professor and since 1907 has been dean of the graduate school in the university of Pennsylvania. He is the author of The Proposed Amendment to the Constitution of the United States, which in 1897 was awarded the prize of the American historical association. He is also the author of State Documents on Federal Relations; and several historical Monographs.

Ames, James Barr, educator, professor of law, author, was born June 22, 1846, in Boston, Mass. He was educated in the Boston public latin school; and in 1868 graduated from Harvard university, from which institution he received the degree of A.M. In 1871-72 he was a tutor of French and German in Harvard college; and an instructor in history in 1872-73. In 1873-77 he was associate professor of law in Harvard law school; and has been professor of law in that institution since 1877 and its dean since 1895. He has compiled collections of cases on torts, pleading, bills and notes, partnership, trusts, suretyship and equity. He is the author of numerous articles in the Harvard Law Review and other law reviews.

Ames, John C., merchant, banker, federal official, was born July 17, 1852, in La Salle county, Ill. He was educated in the public schools and at the state normal university of Illinois. He became connected with the drug trade in Streator, Ill.; opened a large hardware store in that city; and subsequently organized the J. C. Ames lumber company, of which he is still at the head. In 1891 he organized the City national bank of Streator, Ill.; and for four years was state canal commissioner. Since 1898 he has been United States marshal for the northern district of Illinois.

Ames, John Griffith, clergyman, government official, author, was born Dec. 11, 1834, in East Dorset, Vt. He was educated at the Burr seminary of Manchester, Vt.; in 1858 graduated from Williams college of Massachusetts; and in 1863 graduated from the Theological seminary of Ohio. In 1864-66 he was rector of the church of the redeemer in Morristown, N.J.; in 1867-70 was rector of Christ church in Springfield, Ohio; and in 1870-73 was head of the house of evangelists in New York City. Since 1874 he has been superintendent of documents in the United States department of the interior at Washington, D.C. He is the author of Report on Mission Indians of California; Comprehensive Index to Publications of the United States Government, 1881-93; Reports on Public Documents; and compiled The Official Register of the United States, 1875-93.

Ames, John Worthington, soldier, was born in 1820 in Massachusetts. In 1861 he was first lieutenant and captain of the eleventh infantry; in 1863 became colonel in the sixth United States infantry; and in 1865 was honorably mustered out of the volunteer service. He received brevets of major and lieutenant-colonel; and in 1865 brevetted brigadier-general of volunteers. He died April 6, 1878, in Massachusetts.

Ames, Joseph, portrait painter, artist, was born Sept. 6, 1816, in Roxbury, N.H. His best known pictures are portraits of Ristori, Prescott, Emerson, Rachel and President Felton of Harvard. Among his ideal paintings are Miranda; Night; Morning; The Death of Webster; and Maud Muller. He died Oct. 30, 1872, in New York City.

Ames, Joseph Sweetman, educator, author, was born July 3, 1864, in Manchester, Vt. He is professor of physics in Johns Hopkins university. He is the author of Theory of Physics; Manual of Experiments in Physics; and The Induction of Electric Currents.

Ames, Julia A., editor, temperance worker, was born Oct. 14, 1861, near Odell, Ill. She became assistant national superintendent of the press for the Woman's christian temperance union; was a noted contributor to the Union Signal; and in 1890 organized a press department for the Woman's christian temperance union in London, England. She died Sept. 12, 1891, in Streator, Ill.

Ames, Lucia True, author, was born May 5, 1856, in Boscawen, N.H. For many years she conducted numerous large adult classes in Boston, giving studies in nineteenth century thought. She is the author of Great Thoughts for Little Thinkers; and Memoirs of a Millionaire, a work of fiction.

Ames, Nathan P., manufacturer, was born in 1803. He commenced the cutlery business in 1829; and in 1834 the Ames manufacturing company was incorporated, with N. P. Ames as agent. This company has supplied the United States government with swords since 1831. In 1840 he visited Europe to inspect foreign armories, and to acquire informtioa in regard to tools, cutlery, and improvements in arms. In 1836 the bronze foundry was erected, which has become the most famous in the United States. Since its erection nearly all the brass guns made for the American army have been cast at this establishment. Here the celebrated statues were cast of De Witt Clinton in Greenwood cemetry of Brooklyn, of Washington in Union square of New York City, and that of Franklin in School street of Boston. In 1854 the British government ordered of this company a complete set of the machines for pertecting the stock of the musket. They are now in use at the government armory near Woolwich, England. He died April 23, 1847, in Chicopee, Mass.

Ames, Nathaniel, physician, author, was born in 1708 in Bridgewater, Mass. He practiced medicine in Dedham, Mass. He publish-

ed in 1725-64 an Astronomical Diary and Almanac which contained much shrewd humor and original philosophy and was widely popular. He died July, 11, 1764, in Dedham, Mass.

Ames, Oakes, manufacturer, congressman, was born Jan. 10, 1904, in Easton, Mass. He was engaged in manufacturing and largely interested in railroads. He was elected a member of the executive council of Massachusetts in 1860 and 1861. In 1863-73 he was a representative from Massachusetts to the thirty-eighth, thirty-ninth, fortieth, forty-first and forty-second congresses as a republican. He died May 8, 1873, in North Easton, Mass.

Ames, Oakes, botanist, scientist, was born Sept. 26, 1874, in North Easton, Mass. Since 1899 he has been assistant director of the botanical gardens of Harvard university. He has made original researches on the hybridization of plants.

Ames, Oakes Angier, manufacturer, banker, was born April 15, 1829, in Easton, Mass. He was president of the Oliver Ames and sons corporation of Easton, Mass., an institution which has a national reputation as manufacturers of shovels, spades and hardware specialties. He was president of the North Easton savings bank; vice-president of Easton national bank; director of the Lincoln national bank of Boston; director of the Kinsley iron and machine company of Canton; director of the Washington mills emery company; president of the Ames security company; president of the Ames security register company; and a trustee of the state lunatic hospital at Taunton. He died Sept. 20, 1899, in North Easton, Mass.

Ames, Oliver, manufacturer, was state senator, railroad president, was born Nov. 5, 1807, in Plymouth, Mass. He was a member of the Massachusetts state senate in 1852-57. He was largely interested with his brother in the development of the Union pacific railroad; and was its president in 1868-71. He was connected with the credit mobilier; and in 1873 succeeded his brother as the head of the firm. He died March 9, 1877, in North Easton, Mass.

Ames, Oliver, manufacturer, statesman, was born April 11, 1779, in Bridgewater, Mass. His father, Captain John Ames, laid the foundation of the family fortune by the manufacture of shovels in Bridgewater, Mass. Oliver Ames continued the business, and established the great reputation of the firm. He served three terms as a representative in the Massachusetts state legislature; and was one year a member of the state senate. He died Sept. 11, 1863, in North Easton, Mass.

Ames, Oliver, soldier, manufacturer, governor, was born Feb. 4, 1831, in North Easton, Mass. Entering early the great shovel manufactory, he acquired a mastery of the business; and contributed numerous inventions to the processes of the manufacture. In 1880-81 he was elected a member of the Massachusetts state senate; and in 1882 was lieutenant-governor of the state. In 1887-90 he was governor of Massachusetts. He died Oct. 22, 1895, in North Easton, Mass.

Ames, Robert Parker Marr, physician, surgeon, legislator, was born Oct. 20, 1856, in Springfield, Mass. He received his education in the public schools and academies of his native state; and graduated from the Jefferson medical college of Philadelphia, Pa. He was resident surgeon of the Jefferson and Philadelphia hospitals; in 1881-90 was surgeon in the United States marine hospital service; and now practices his profession in Springfield, Mass. In 1904-05 he was a representative in the Massachusetts state legislature. He is a member of the American medical association; a member of the Massachusetts medical association; and a member of the Hampden medical association.

Ames, Seth, lawyer, jurist, state senator, author, was born April 19, 1805, in Dedham, Mass. He was the sixth of the seven children of Hon. Fisher Ames. He was sent as a representative from Lowell to the general court in 1832; and in 1841 was elected state senator from Middlesex county. He served as city alderman in 1836-37 and in 1840; and was city solicitor in 1842-49. He became judge of the superior court in 1859; became chief justice of the court in 1867; and was judge of the supreme judicial court in 1869-81. In 1854 he published an enlarged edition, in two volumes, of the works of his father, Fisher Ames. He died Aug. 15, 1881, in Brookline, Mass.

Ames, Samuel, lawyer, jurist, author, was born Sept. 6, 1806, in Providence, R.I. He served in the Providence city council; was for many years a member of the Rhode Island state assembly; and was elected speaker of that body in 1844 and 1845. In 1853 he was appointed by the state legislature to represent the state in adjusting the boundary between Rhode Island and Massachusetts. In 1855-57 he was one of the commissioners to revise the statutes of Rhode Island. He was chief justice of the state supreme court in 1856-65. He was a delegate to the peace convention in 1861. The law books of which he was author or editor are Agnell and Ames on Corporations; and Rhode Island Reports, volumes four to seven. He died Dec. 20, 1865, in Providence, R.I.

Ames, William, soldier, was born in Rhode Island. In 1861 he was first lieutenant of the second regiment Rhode Island volunteer infantry; became captain in 1862; and colonel of the third regiment Rhode Island artillery in 1864. In 1865 he was brevetted brigadier-

general of volunteers for meritorious services during the civil war.

Amherst, J. H., actor, dramatist, was born in 1776 in London, England. He came to the United States in 1838 as director of Cook's equestrian company; and first acted as the Castilian in Mazeppa in Philadelphia, Pa. He was an accomplished classical scholar; and the author of several plays, of which the best known are Will Watch, or the Black Phantom; Napoleon Bonaparte's Invasion of Russia, or the Conflagration of Moscow; Ireland as It Was; The Battle of Waterloo; and Ireland as It Is. He died Aug. 12, 1851, in Philadelphia, Pa.

Amick, Thomas Cicero, educator, college president, was born Feb. 14, 1869, in Mount Pleasant, N.C. He was educated at the university of North Carolina, at the university of Nashville and at Central university. He has attained success in the educational world; and for many years was a teacher of Greek and latin at the Ingram institute of Virginia. He is now president of Liberty normal college of North Carolina.

Amidon, Charles Fremont, lawyer, jurist, was born Aug. 17, 1856, in Clymer, N.Y. In 1893 he was a member of the commission to revise the codes and statutes of North Dakota. Since 1896 he has been United States judge for the district of North Dakota.

Amiger, William T., educator, clergyman, college president, was born July 16, 1870, in Culpeper, Va. He was educated at the state normal school at Geneseo, N.Y.; attended the Lincoln university of Oxford, Pa.; studied in the Newton theological seminary of Newton Center, Mass.; and received the degree of A. M. In 1903-08 he was pastor of the third baptist church; and since 1908 has been president of the state university of Kentucky at Louisville.

Ammen, Daniel, naval officer, author, was born May 15, 1820, in Brown county, Ohio. He was chief of the naval bureau of navigation in 1870-78; and was sent to the so-called Paris canal congress in 1879. At the close of the civil war he designed the Ammen life raft, which saved the lives of more than half the crew of the Kearsarge when she was wrecked on a reef. He attained the rank of rear admiral; and was retired in 1886. He was the author of The Atlantic During the Civil War; The Old Navy and the New; and Recollections of Grant. He died July 11, 1898, in Washington, D.C.

Ammen, Jacob, soldier, civil engineer, was born Jan. 7, 1808, in Virginia. He graduated from West Point in 1831; and served there as assistant instructor in mathematics, and afterward as instructor of infantry tactics. He was promoted to brigadier-general of volunteers in 1862. He died Feb. 6, 1894, in Lockland, Ohio.

Ammidown, Edward Holmes, merchant, author, was born Oct. 28, 1833, in Southbridge, Mass. He has been director of the Importers' and traders' bank of New York City; director of the United States life insurance company; and director of the Dundee water-power company. He is the author of Historical Collections.

Ammon, John H., soldier, publisher, was born Feb. 29, 1840, in Auburn, N.Y. During the civil war he became lieutenant-colonel in the sixteenth New York artillery volunteers. He is manager of the wholesale department of Harper and brothers, publishers of New York City.

Amory, Arthur, merchant, founder, was born Feb. 6, 1841, in Boston, Mass. Since 1866 he has been a successful cotton merchant; and in 1891 became senior partner in the firm of Amory, Browne and company of Boston, Mass. In 1897 he founded the Indian Head mills of Alabama; and was its first president.

Amory, John J., manufacturer, president, was born in 1856 in Fond du Lac, Wis. In 1878-80 he was engaged as a miner at Tombstone, Ariz.; in 1883-84 was a hotel proprietor at Billings, Mont.; and in 1885-86 was secretary and treasurer of the Armstrong manufacturing company of Bridgeport, Conn. He is now president of the Gas engine and power company; and president of Charles L. Seabury and company of Morris Heights, New York City, manufacturers of marine machinery. He is president of the national association of engine and boat manufacturers; and is a member of the society of naval architects and marine engineers.

Amory, Robert, physician, author, was born May 2, 1842, in Boston, Mass. In 1869 he was appointed lecturer at Harvard, college on the physiological action of drugs; and was afterward professor of physiology in the medical school at Bowdoin college, but resigned that chair in 1874. He is the author of Bromides of Potassium and Ammonium; and Action of Nitrous Oxide.

Amory, Thomas Coffin, lawyer, author, was born Oct. 16, 1812, in Boston, Mass. He was the author of Life of James Sullivan, Governor of Massachusetts; Military Services of Major-General John Sullivan; and Life of Sir Isaac Coffin. He died Aug. 20, 1889, in Boston, Mass.

Amory, Thomas Jonathan Coffin, soldier, was born about 1830 in Massachusetts. He graduated from West Point in 1851, and served on garrison and frontier duty in the Utah expedition and on recruiting service until 1861, when he became colonel in the seventeenth regiment Massachusetts volunteers. He was brevetted brigadier-general of volunteers. He died Oct. 8, 1864, in Newburn, N.C.

Amos, William Frederick, physician, surgeon, author, was born Sept. 3, 1869, in Cleveland, Ohio. He is a noted physician and surgeon of Portland, Ore. He is the author of Monographs on Anæsthesia; and on other medical subjects.

Amsbary, Wallace Bruce, actor, lecturer, author, was born Feb. 13, 1867, in Pekin, Ill. In 1886-97 he was engaged as an actor; and since then has been a lecturer on literary subjects. He is the author of The Ballads of Bourbonnais.

Amsinck, Gustav, merchant, millionaire, was born about 1835 in New York City. In 1861 he became a partner in the firm of L. E. Amsinck and company, which in 1874 became G. Amsinck and company, importers and commission merchants of New York City, who also conduct a banking business. For fifty years he has been an active spirit in the wholesale trade of New York City.

Anagnos, Mrs. Julia Romana, author, poet, was born in 1844. She was a daughter of Dr. S. G. Howe and Julia Ward Howe, and the wife of M. Anagnos, late superintendent of the Perkins institute for the blind in Boston, Mass. She was the author of Stray Chords, a volume of verse; and Philosophiæ Questor. She died March 10, 1886, in Boston, Mass.

Anagnos, Michael, educator, author, philanthropist, was born Nov. 7, 1837, in Epirus, Turkey. He began his education in the village school of Papingo; then entered the high school at Janina; and in 1856 entered the national university in Athens. For four years he studied Greek, Latin, French and philosophy; then devoted some attention to law; and about 1862 became editor-in-chief of one of the first daily newspapers in Athens. As secretary to Dr. S. G. Howe he visited schools, hospitals and prisons in western and southern Europe. He married the daughter of Dr. S. G. Howe and Julia Ward Howe. Upon the death of Dr. Howe in 1876 he was made director and given full charge of the Perkins institution and Massachusetts school for the blind of Boston, Mass. In 1882-1906 the main institution was improved and extended in all its departments; and now possesses the equal of any special library of the sort in the world. He was the author of Education for the Blind; and numerous books in raised letters for the blind. He died March 17, 1906, in Roumania.

Ancona, Sydenham E., business man, congressman, was born Nov. 20, 1824, in Warwick, Pa. Removing to Berks county, he was for several years connected with the Reading railroad company. In 1861-7 he was a representative from Pennsylvania to the thirty-seventh, thirty-eighth and thirty-ninth congresses. He was one of the representatives designated by the house to attend the funeral of General Scott in 1866.

Anderegg, Frederick, educator, mathematician, author, was born June 11, 1852, in Switzerland. Since 1890 he has been professor of mathematics at Oberlin college of Ohio. He is the author of Algebra Tablets and Exercises in Geometry; and a textbook on Trigonometry.

Anders, James Meschter, physician, surgeon, author, was born July 22, 1854, in Montgomery county, Pa. In 1877 he graduated from the medical department of the university of Pennsylvania; and is now professor of theory, practice of medicine and clinical medicine to the Medico-chirurgical college; physician to the Medico-chirurgical hospital; and consulting physician to the Jewish hospital of Philadelphia, Pa. He is the author of House Plants as Sanitary Agents; and Principles and Practice of Medicine.

Anders, Thomas Jefferson, lawyer, jurist, was born April 4, 1838, in Bloomville, Ohio. He removed to Montana, and later to Walla Walla, opening a law office at the latter town in 1871. He was city attorney; and served five times as prosecuting attorney for that district. He was the unanimous choice of his brother judges for the first chief justice of the supreme court of Washington; and since 1889 has filled that high position.

Anderson, Abel, clergyman, educator, was born Dec. 6, 1847, in Albion, Wis. He graduated from the Luther college, university of Wisconsin, and from the Concordia theological seminary of St. Louis, Mo. In 1874-87 he was pastor of the Lutheran church in Muskegon, Mich.; then was pastor at Appleton, Minn.; and since 1888 has been pastor at Montevideo, Minn. In 1888-99 he filled the chair of ancient and modern languages in the Windom institute. He was school inspector for a number of years; and in 1884 was a delegate from Michigan to the republican national convention.

Anderson, Abraham Archibald, portrait painter, artist, was born in 1847 in New Jersey. He is honorary president of the American art association of Paris, France; and vice-president of the Portrait society of America. He built the Bryant Park studio building of New York City. He has painted portraits of General O. O. Howard, Governor Morgan, Thomas A. Edison, Bishop Cleveland Coxe, Elihu Root, John Wanamaker and other celebrities.

Anderson, Adna, soldier. civil engineer, was born in 1827 in Orleans county, N.Y. In 1863 he was chief engineer of military railroads in

Virginia. He attained the rank of brigadier-general for services in the civil war; and subsequently was prominent in railroad affairs in New York. He died May 15, 1889, in Philadelphia, Pa.

Anderson, Albert, journalist, publisher, was born Dec. 23, 1875, in Red Wing, Minn. He is the editor and publisher of the Oldberg Journal of Minnesota. For several years he has been town clerk and clerk of the school district; and since 1902 has been postmaster of Oldberg, Minn. He was one of the organizers of Clearwater county, Minn.; and is prominently identified with the business and public affairs of his community.

Anderson, Albert Barnes, lawyer, jurist, was born Feb. 10, 1857, near Zionsville, Ind. In 1879 he graduated from Wabash college with the degree of A.M.; and since 1881 has practiced law in Crawfordsville, Ind. In 1886-90 he was prosecuting attorney of Montgomery county, Ind; and since 1902 has been judge of the United States district court for the district of Indiana.

Anderson, Albert R., soldier, lawyer, congressman, was born Nov. 8, 1837, in Adams county, Ohio. In 1861 he became postmaster of Clarinda, Iowa; resigned to serve in the civil war; and attained the rank of lieutenant-colonel. He then practiced law in Sidney, Iowa; and was district attorney in 1876-80. He was appointed state railroad commissioner in 1881. In 1887-89 he was a representative from Iowa to the fiftieth congress as an independent republican. He died Nov. 17, 1898, in Hot Springs, S.D.

Anderson, Alden, merchant, legislator, lieutenant-governor. He is prominently identified with the business and public affairs of California. He is at the head of the Alden Anderson fruit company of Suisun, Cal.; and identified with various other enterprises. He stands high in legislative affairs; and in 1900 was speaker of the California state legislature. In 1903-07 he was lieutenant-governor of the state of California.

Anderson, Alexander, engraver, author, was born April 21, 1775, in New York City. He was the first wood engraver in the United States. He was the author of an illustrated General History of Quadrupeds. He died Jan. 17, 1870, in Jersey City, N.J.

Anderson, Alexander, United States senator, was born Nov. 10, 1794, in Jefferson county, Tenn. In 1840-41 he was United States senator from Tennessee to fill a vacancy. In 1852-53 he was first associate justice of the supreme court of California. He died May 23, 1869, in Knoxville, Tenn.

Anderson, Alexander D., soldier, lawyer, founder, author, was born in 1843 in Mansfield, Conn. In 1869 he was assistant to the United States attorney of St. Louis, Mo. He made a special study of Spanish-American subjects; and several of his books were published by the government. He originated the plan for a united exposition in celebration of the discovery of this continent by Columbus. In 1886 his project received the approval of congress, which resulted in the Columbian exposition of Chicago, Ill. He died Nov. 24, 1901, in Washington, D.C.

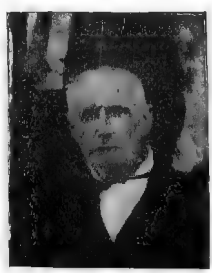
Anderson, Alexander Pierce, botanist, inventor, was born Nov. 22, 1862, in Red Wing, Minn. He graduated from the university of Minnesota with the degrees of B.S. and M.S.; and in 1897 received the degree of Ph.D. from the university of Munich. He is the inventor of new processes of treating cereal grains and starch materials; and has taken out several patents.

Anderson, Alfred Horace, railroad president, was born in 1858 in La Crosse, Wis. Since 1889 he has been president of the Peninsular railroad at Seattle, Wash.

Anderson, Allen Latham, soldier, was born about 1830 in Ohio. In 1854 he was a cadet in the military academy; and in 1859 attained the rank of second lieutenant in the fifth infantry United States army. In 1861 he was promoted to first lieutenant; in 1862 became captain; and in 1865 was colonel of the eighth regiment California volunteer infantry. He was brevetted major and lieutenant-colonel; and in 1865 was brevetted brigadier-general of volunteers for faithful and meritorious services during the civil war.

Anderson, Alvord Van Patten, soldier, was born in New York. In 1891-96 he served in the United States cavalry, became second lieutenant in the sixth United States cavalry; in 1899 was promoted to first lieutenant; and in 1901 attained the rank of captain. In 1902 he was transferred to the sixth United States cavalry; and is now stationed at Fort Keogh, Mont.

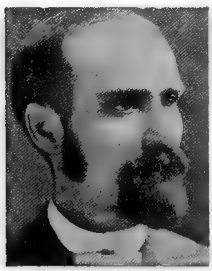
Anderson, Andrew Lewis, physician, scientist, was born Nov. 4, 1830, in Woodlawn, Tenn. He was educated at Franklin college of Tennessee; and graduated from the medical department of the university of Michigan. He received the degrees of A.B. and A. M. from Franklin college; and the degree of M.D. and F.M.S. from the medical department of the university of Michigan. He became an eminent physician of Tennessee; and has now retired from active practice. He is a member of the Delaware society of the Cincinnati.



Anderson, Calvin A., soldier, was born in Ohio. In 1857-62 he was a private soldier in the United States army; and in 1866 attained the rank of second lieutenant in the fifteenth regiment United States infantry, resigning in 1867.

Anderson, Carl C., congressman, was born in Ohio. He has held positions of honor in Fostoria, Ohio. In 1909-11 he was a representative from Ohio to the sixty-first congress.

Anderson, C. L., soldier, lawyer, congressman, was born March 15, 1845, in Noxubee county, Miss. He promptly joined the confederate army as a private in the thirty-ninth infantry regiment Mississippi volunteers in 1862; and in 1864 was transferred to Bradford's cavalry corps of scouts with the rank of lieutenant. In 1880 was a representative to the Mississippi state legislature. In 1887-91 he was a representative from Mississippi to the fiftieth and fifty-first congresses. In 1896-97 he was United States district attorney of Mississippi.



Anderson, Charles, lawyer, soldier, orator, governor, was born 1814, in Louisville, Ky. He was an eloquent member of the Cincinnati bar. He made a union speech in San Antonio, Texas, which caused his arrest. He effected his escape; and raised the ninety-third regiment Ohio volunteer infantry for service in the civil war. He was wounded at Stone river; resigned and was elected lieutenant-governor of Ohio in 1864; and in 1865 became governor. He was a brother of General Anderson of Sumter fame. He died Sept. 2, 1895, in Kuttawa, Ky.

Anderson, Charles D., soldier, was born in South Carolina. In 1846-48 he was a cadet in the military academy from Texas. In 1856 he was a lieutenant in the fourth United States artillery; became first lieutenant in 1859; and in 1861 resigned from the United States army. During the civil war in 1861-65 he was colonel of the twenty-first regiment Alabama infantry; and attained the rank of brigadier-general in the confederate states army.

Anderson, Charles M., soldier, lawyer, congressman, was born Jan. 5, 1845, in Juniata county, Pa. He moved to Ohio in 1855; and served in the union army throughout the civil war. He practiced law in Greenville, Ohio. In 1885-87 he was a representative from Ohio to the forty-ninth congress.

Anderson, Charles Palmerston, clergyman, bishop, was born Sept. 8, 1865, in Canada. For many years he was rector of Grace church at Oak Park, Ill. Since 1890 he has been bishop coadjutor of Chicago.

Anderson, Clifford, lawyer, jurist, was born March 23, 1833, in Virginia. He was elected judge of Macon city court in 1856; and served ten years as attorney-general of Georgia. He died in 1898 in Macon, Ga.

Anderson, Daniel, soldier, lawyer, founder, was born in 1821 in Indiana. In 1843 he began the practice of law in Albia, Iowa. In 1854 he was elected a member of the Iowa state senate. He was one of the founders of the republican party; and in 1856 was a delegate to the national republican convention which nominated John C. Fremont for president of the United States. In 1861 he raised a company for the first Iowa cavalry, of which he was commissioned captain. In 1862 he was promoted to lieutenant-colonel; and in 1863 was made colonel. He died Feb. 4, 1901, in Albia, Iowa.

Anderson, David, soldier, manufacturer, state senator, was born Nov. 26, 1825, in Clarendon, N.Y. He moved to Michigan in 1854, and settled in Madison; and in 1865 moved to Columbia. In 1862 he joined the nineteenth regiment Michigan infantry as first lieutenant; became captain, major and colonel. In 1873-74 he served as a member of the Michigan state senate.

Anderson, David M., manufacturer, was born Oct. 9, 1855, in Harrison, N.Y. He was educated at the Brooklyn polytechnic institute. He is president of Taggarts paper company; is general manager of the Saint Regis paper company; and is one of the leading paper manufacturers of America. He is a trustee of the Watertown city hospital; and a trustee of the Jefferson county institute.

Anderson, Edward D., soldier, was born Jan. 22, 1868, in Tennessee. In 1891 he was second lieutenant in the fourth cavalry; and became first lieutenant in the tenth cavalry in 1897. In 1900 he was wounded at Santiago; and then commanded the twenty-sixth regiment United States volunteers in the Philippine islands. He is now captain in the twelfth cavalry United States army.

Anderson, Edward Lowell, soldier, lawyer, author, was born Oct. 4, 1842, in Cincinnati, Ohio. He was educated at Phillips Exeter academy; and in 1861 left school to enter the union army. He served as first lieutenant and captain in the fifty-second regiment Ohio volunteer infantry in 1862-65; was captain on the staff of General William T. Sherman; and was in the battles of Perryville, Murfreesboro, Chickamauga, Mission Ridge, Kenesaw Mountain and Jonesboro. He graduated from the law school of the university of Cincinnati; and since 1866 has been in the practice of his profession in Cincinnati, Ohio. He is the author of Northern Ballads; Soldier and Pioneer; Six Weeks in Norway; Modern Horsemanship; and Crub Snaffle and Spur.

Anderson, Edward Pretot, litterateur, author, was born in 1855 in New York. He is the author of The Ashmeads, or Scenes in Northern Europe; and Christian Giving and Living.

Anderson, Edwin A., naval officer, was born about 1850 in North Carolina. In 1894-95 he had charge of the branch hydrographic office at New Orleans, La.; and in 1898 was promoted to lieutenant. In 1900 he was commanding Nanshan.

Anderson, Edwin Hatfield, librarian, bibliographer, was born Sept. 27, 1861, in Zionsville, Ind. In 1883 he graduated from Wabash college with the degree of B.A.; and subsequently received the degree of M.A. from that institution of learning. In 1890-91 he

studied a year at the New York state library school. For three years he was librarian of the Carnegie free library at Braddock, Pa.; and in 1895-1904 was librarian of Carnegie library at Pittsburg, Pa. In 1901-02 he was president of the Keystone state library association. In 1906-08 he was director of the New York state library and library school. Since 1908 he has been assistant director of the New York public library in New York City.

Anderson, Elbert Ellery, lawyer, public official, was born Oct. 31, 1838, in New York City. In 1854 he began the practice of law in New York City. As one of the three commissioners to examine into the relations of the Union pacific and the Central pacific railway companies to the United States government, he wrote the majority report. In 1875 he became a trustee of the public schools of New York. He died in 1903 in New York City.

Anderson, Frank, naval surgeon, was born about 1840 in New York. In 1875 he was assistant surgeon; in 1878 became passed assistant surgeon; and in 1891 was promoted to surgeon. In 1897-1901 he was attached to the naval hospital at Yokohama; and in 1901 was attached to the Alabama.

Anderson, George A., lawyer, congressman, was born March 11, 1853, in Botetourt county, Va. When two years of age he removed with his parents to Hancock county, Ill.; received a common school and collegiate education; and graduated with first honors in 1876. In 1880 he began the practice of law in Quincy, Ill.; and was city attorney in 1884-86. In 1887-89 he was a representative from Illinois to the fiftieth congress as a democrat. He died Jan. 31, 1896, in Quincy, Ill.

Anderson, George Bradley, merchant, founder, was born April 18, 1841, in Canandaigua, N.Y. In 1863-86 he was buyer and assistant manager for G. H. Seelye. In 1866-71 he was a partner in Squiers, Anderson and company, dry goods merchants; and since 1871 has been in business for himself as sole proprietor. For forty consecutive years he has been conducting a dry goods and carpet business in Canandaigua, N.Y.; and in 1900 built his present store. He is prominently identified with the business and public affairs of his community; and has held numerous positions of trust and honor.

Anderson, Galusha, clergyman, educator, college president, author, was born March 7, 1832, in North Bergen, N.Y. For eight years he was president of the university of Chicago; and for three years was president of Denison university of Ohio. For seven years he filled the chair of sacred rhetoric, church polity and pastoral duties in the Newton theological institution of Massachusetts. For fourteen years he filled the chair of practical theology at Morgan Park, Ill.; and in the divinity school of the university of Chicago. He was in St. Louis during the civil war; preached the first loyal sermon in that city in 1861; and was one of a band of loyal men who succeeded in keeping Missouri in the union. He is the author of The Story of a Border City During the Civil War.

Anderson, George Burgwin, soldier, was born in 1831 in Wilmington, N.C. He graduated from West Point in 1852; and was appointed second lieutenant in the second dragoons. On the breaking out of the civil war he resigned his commission to accept a brigadier-generalship in the confederate army. He died Oct. 16, 1862, in Raleigh, N.C.

Anderson, George Everett, diplomat, author, was born Aug. 20, 1869, in Bloomington, Ill. Since 1906 he has been United States consul-general at Rio de Janeiro, Brazil. He is the author of American Trade in China.

Anderson, George Lucius, soldier, mathematician, author, was born April 9, 1849, in Delafield, Wis. He graduated from Lawrence university in 1870; from West Point in 1874; and from the United States artillery school in 1876. In 1874 he was appointed second lieutenant; became first lieutenant in the fourth artillery in 1881; captain in the seventh artillery in 1898; and major in the United States artillery corps in 1902. He served in various departments; was at Franklin institute tests of dynamos and lamps in 1884-85; was instructor of mathematics at West Point in 1885-89; and in 1889-95 was instructor of electricity and submarine mines in the United States artillery school at Fort Monroe, Va. In 1897 he was military attache to the United States embassy at St. Petersburg; in 1902 was in command of the United States forces in Cuba; and in 1903 was appointed a member of the United States ordnance board of New York City. He is the author of Handbook for Electricians in the Management and Care of the Machinery of United States Sea Coast Fortifications; and Instructions in Electricity for Non-Commissioned Officers.

Anderson, George Smith, soldier, was born Sept. 10, 1849, in Bernardsville, N.J. He was instructor at West Point for four years; and was superintendent of the Yellowstone national park for seven years. He was in active service on the field of battle in the Philippine Islands; and is now colonel first cavalry United States army, Atlantic division.

Anderson, George Thomas, soldier, was born in 1824 in Georgia. In 1855-58 he was captain in the first United States cavalry. He was a confederate soldier and veteran of the Mexican war; and attained the rank of brigadier-general. He died April 4, 1901, in Anniston, Ala.

Anderson, George Washington, soldier, lawyer, jurist, congressman, was born May 22, 1814, in Jefferson county, Tenn. In 1853 he went to Missouri; was a member of the state

legislature of Missouri in 1859-60; and a member of the state senate in 1862. He was a presidential elector in 1860; served as colonel of a regiment of the reserve corps in 1862-64; and commanded the forty-ninth regiment and first battalion in active service. In 1865-69 he was a representative to the thirty-ninth and fortieth congresses as a radical. In 1877 he was appointed on the claims commission; and in 1884 was appointed judge of the ninth police district court of St. Louis, Mo. He died Feb. 26, 1902, in Rhea Springs, Tenn.

Anderson, Harry Reuben, soldier, was born Jan. 20, 1844, in Chillicothe, Ohio. In 1865-65 he was a cadet in the military academy; and became captain in the sixth regiment United States volunteer infantry in the latter year. He passed through all the grades of the artillery service; became major in 1901; and was subsequently retired as brigadier-general of the United States army.

Anderson, H. T., clergyman, was born in 1811. He was a minister of the denomination known as Campbellites or Disciples. He was the author of an interlinear translation of the New Testament. He died Aug. 19, 1872.

Anderson, Henry James, educator, author, was born Feb. 6, 1799, in New York. In 1825-50 he was professor of mathematics and astronomy at Columbia college. He was the author of Geology of Lieutenant Lynch's Expedition to the Dead Sea; and a Geological Reconnoissance of Part of the Holy Land. He died Oct. 19, 1875, in Hindostan.

Anderson, Hugh C., lawyer, banker, statesman, was born Feb. 2, 1851, in McNairy county, Tenn. For two years he was city attorney of Jackson, Tenn.; and for sixteen years was mayor of that city. He is president of the People's savings bank of Jackson, Tenn., which was founded in 1889. He served two terms as a representative in the Tennessee state legislature.

Anderson, Hugh J., lawyer, congressman, governor, was born May 10, 1801, in Wisconset, Maine. He was clerk of the Waldo county courts in 1827-37. In 1837-41 he was a representative from Maine to the twenty-fifth and twenty-sixth congresses. He was governor of Maine in 1844-47. He was a presidential elector in 1849; and commissioner of customs in Washington in 1853-58. In 1866 he was appointed sixth auditor of the United States treasury. He died May 3, 1881, in Portland, Maine.

Anderson, Isaac, soldier, congressman, was born Nov. 23, 1760. in Charlestown, Pa. He served with the Washington army. In 1803-07 he was a representative from Pennsylvaina to the eighth and ninth congresses. He was a presidential elector in 1816. He was one of the founders of the methodist church in America. He wrote an historical description of Charlestown. He died Oct. 27, 1838, in Charlestown, Pa.

Anderson, Issac, clergyman, founder, was born March 26, 1780, in Rock Bridge, Va. He was a successful clergyman of Maryville, Tenn., where the Southwestern theological seminary was established through his efforts. He died Jan. 28, 1857, in Rockford.

Anderson, J. E., soldier, was born in Virginia. During the civil war he attained the rank of brigadier-general. He died Sept. 18, 1892, on the Isle of Shoals, Mass.

Anderson, James Baxter, lawyer, statesman, was born Feb. 23, 1859, in Philadelphia, Pa. He was educated at the Friends' school of Philadelphia, Pa.; and in 1881 graduated with the degree of LL.B. from the law school of the university of Pennsylvania. He was admitted to the bar before his graduation; and since 1880 has been engaged in the practice of law in Philadelphia, Pa. In 1884-87 and since 1890. He has been a member representing the fifth ward of Philadelphia in the select council as a republican. In 1882, 1896 and 1900 he was a delegate to the national republican conventions. He has beeen vice-president of the athletic club of Philadelphia, Pa.; and is a prominent mason.

Anderson, James Buchanan, clergyman, banker, author, was born June 4, 1858, in Baltimore, Md. He was educated in the public schools and at the university of Mississippi. He traveled through Alabama as a preacher; in 1888-92 filled a pastorate in Jacksonville, Fla.; and then settled in Tampa, Fla. In 1891 he was a delegate to the ecumenical council of methodism held in Washington, D.C. He has been president and cashier of banks; was fiscal agent for the city of Tampa; and has filled the position of inspector-general. He has now retired from active work; and resides in Tampa, Fla. He is the author of several religious Monographs.

Anderson, James Hamilton, soldier, lawyer, founder, was born May 30, 1842, in Cincinnati, Ohio. For awhile he was in a regiment of the North East Missouri volunteers in 1861; and in 1864 enlisted in the forty-fifth regiment volunteer infantry. Since 1866 he has practiced law in Keokuk, Iowa. He was vice-president and manager of the Keokuk and northwestern railroad; and he built the original street railway in Keokuk, of which for several years he was president. He is president of the Keokuk school board.

Anderson, James House, lawyer, banker, state senator, diplomat, was born March 16, 1833, in Marion, Ohio. In 1854 he began the practice of law in his native town; in 1855 became mayor of Marion; and in 1856 was prosecuting attorney of the county. In 1859 he was a candidate for the state senate; and in 1860-66 was United States consul at Hamburg. He was of service to his country in giving information leading to the capture

of the steamer Columbia; in sinking a lighter at Hamburg; and in thwarting confederate agents in various ways. He then became collector of internal revenue of the eighth district of Ohio; and subsequently engaged in the practice of law and banking in Upper Sandusky. Since 1874 he has resided in Columbus, Ohio; in 1878 was appointed trustee of the Ohio state university; and for nearly seven years was chairman of the executive committee of the board of trustees. In 1899 he was elected vice-president general of the national society sons of the American revolution.

Anderson, James J., soldier, was born in Kentucky. In 1821 he entered the United States military academy; and in 1825 was made second lieutenant in the sixth regiment United States infantry. The same year he became second lieutenant in the fourth regiment United States infantry; and in 1830 resigned. He died Oct. 1, 1845.

Anderson, James M., was born in Tennessee. In 1812 he was captain in the twenty-fourth regiment United States infantry.

Anderson, James O., soldier, farmer, legislator, was born Aug. 1, 1845, in Henderson county, Ill. He left Monmouth college when a student to enlist in the twenty-eighth regiment Illinois infantry, in which he attained the rank of second lieutenant. He was sheriff of Henderson county for ten years; and served as a member in the Illinois house of representatives in 1888-98.

Anderson, James Patton, soldier, congressman, governor, was born about 1820 in Tennessee. He served in the confederate army during the civil war; and attained the rank of major-general. In 1855-57 he was a delegate to the thirty-fourth congress from the territory of Washington; and in 1857-58 was territorial governor of Washington. He died Sept. 20, 1872, in Memphis, Tenn.

Anderson, James Pigman, soldier, was born in Indiana. In 1899 he was second lieutenant in the signal corps United States volunteers; and resigned the same year.

Anderson, James T., educator, merchant, statesman, was born in 1856 in Homeworth, Ohio. He was educated at Mount Union college. In 1877 he moved to Montana. He first taught school; and later became a noted merchant of White Sulphur Springs. He subsequently became interested in live stock, mining, and was the proprietor of a large clothing store in Helena. In 1885 he was a member of the lower house of the Montana legislature; and in 1899 was elected a state senator to fill an unexpired term. He died Dec. 12, 1899, in White Sulphur Springs, Montana.

Anderson, James W. D., clergyman, lecturer, poet, was born March 3, 1859, in Coffey county, Kan. He is a methodist clergyman and lecturer, He is the author of a work entitled The Kansas Methodist Pulpit.

Anderson, James Wright, educator, college president, was born April 1, 1831, near Pittsburg, Pa. In 1873-90 he was president of Hesperian college of Woodland, Cal. In 1891-94 he was state superintendent of public instruction for California.

Anderson, Jerome A., surgeon, lecturer, poet, was born July 25. 1849, in Randolph county, Ind. In 1857 he removed to Kansas; and at the age of sixteen was a member of the Kansas troops in the Price raid in the late civil war. In 1872 he removed to California. He served one year as surgeon on the Pacific mail steamer. He is engaged in writing and lecturing upon theosophy.

Anderson, John, lawyer, state senator, congressman, was born in 1792 in Cumberland, Maine. In 1813 he graduated from Bowdoin college. He became a noted lawyer of Portland, Maine. In 1823 he served as a member of the Maine state senate. In 1825-33 he was a representative from Maine to the nineteenth, twentieth, twenty-first, and twenty-second congresses. In 1833-36 he was the United States district attorney for Maine; and for many years was collector of the port for Portland; and was three times chosen mayor of Portland. He died Aug. 21, 1863, in Portland, Maine.

Anderson, John, publisher, founder, was born in 1836 in Voss, Norway. He became a printer on the Chicago Commercial Advertiser; and then was engaged on the Press and Tribune. In 1866 he established the Skandinavian, a Norwegian paper, and lost all in the great fire of 1871. He borrowed money and re-established his paper, which is now the leading Norwegian paper in the United States and published in daily, weekly and Sunday editions. He also conducts a large job printing office, bindery and book publishing department in Chicago, Ill.

Anderson, John A., clergyman, college president, congressman, was born June 6, 1834, in Washington county, Pa. He was a chaplain of volunteers in 1862; was in the service of the United States sanitary commission in 1863-67; and was president of the Kansas state agricultural college in 1875-

79. In 1879-91 he was a representative from Kansas to the forty-sixth, forty-seventh, forty-eighth, forty-ninth, fiftieth and fifty-first congresses. He became consul-general to Egypt. He died about 1895 in Liverpool, England.

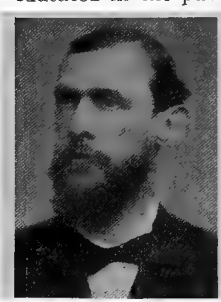
Anderson, John C., capitalist, millionaire, was born about 1840 in Tarrytown, N.Y. He is the son of John Anderson, a successful merchant in New York City, who died in 1881, leaving a fortune of several million dollars. He is interested in the Anderson school of natural history, of which his father was the founder.

Anderson, John Crawford, lawyer, jurist, was born Aug. 5, 1853, in Greene county, Ala. In 1885-95 he practiced law in Demopolis, Ala.; and in 1895-1904 was circuit judge of the first judicial district of Alabama. Since 1904 he has been associate justice of Alabama.

Anderson, John Fromen, soldier, was born in Maine. In 1861 he was first lieutenant in the twenty-fourth regiment Massachusetts volunteer infantry; in 1863 became major; and was subsequently brevetted lieutenant-colonel of volunteers. In 1865 he was brevetted brigadier-general of volunteers for gallant and meritorious services during the civil war.

Anderson, John Jacob, educator, author, was born Sept. 30, 1821, in New York City. He was an educator of New York City. He prepared a number of historical text books, among which are Manual of General History; A History of France; History of England; and Common School History of the United States. He died in 1906 in New York City.

Anderson, John W., lawyer, public official, was born April 1, 1834, in Maryland. He was educated in the public schools of his native state and at the Webster's classical school; and graduated from the university of Maryland, from which institution he received the degree of M.D. He has attained success in the practice of law in Richmond, Va. He was enrolling clerk of the confederate states senate; for many years was deputy clerk of Hustings and chancery courts of Richmond, Va.; and has filled various other positions of trust and honor. He now practices his profession in Richmond, Va.



Anderson, Joseph, soldier, lawyer, jurist,, United States senator, was born Nov. 5, 1757, near Philadelphia, Pa. As a captain he fought at the battle of Monmouth; also went in 1779 with Sullivan against the six nations; in 1780 was at Valley Forge; in 1781 at the siege of York; and after the war he retired with the rank of brevet-major. He practised law in Delaware for seven years. In 1791 he was appointed judge of the territory south of the Ohio river; remained in that position until the first constitution of Tennessee was formed, which he aided in forming in convention; and was an influential member of the United States senate from Tennessee in 1797-1815. In 1815-36 he was first comptroller of the treasury. He died April 17, 1837, in Washington, D.C.

Anderson, Joseph H., congressman, was born in White Plains, N.Y. In 1843-47 he was representative from New York to the twenty-eighth and twenty-ninth congresses. He died in White Plains, N.Y.

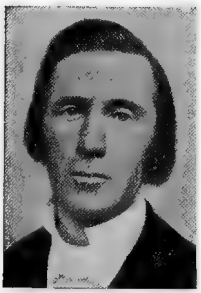
Anderson, Joseph J., educator, business man, public official, was born Nov. 23, 1865 in Lehi, Utah. He was educated at the Brigham Young academy, known as the Brigham Young university of Provo, Utah. He has been principal of the S. S. academy of Richfield, Utah; principal of the Box Elder academy of Brigham, Utah; and county superintendent of schools for Wayne county, Utah. He is now engaged in business; is special agent for the Continential life insurance company; is prominently identified with the business and public affairs of Salem, Ohio; and has filled numerous positions of trust and honor.

Anderson, Joseph Reid, soldier, civil engineer, statesman, was born in 1813 in Botetourt county, Va. He received a West Point military education. In 1841 he settled in Richmond as a civil engineer; and in 1848 purchased the Tredegar works, which under his able management gave employment to two thousand men. In 1853-57 he was a member of the Virginia state assembly; and also again in 1873-74 and 1877. On the out break of the civil war he was appointed brigadier-general; and later resumed charge of the Tredegar works, which great arsenal was one of the very props of the confederacy. He died Sept. 7, 1892, on the Isle of Shoals, N.H.

Anderson, Joseph Reid, educator, manufacturer, was born Feb. 22, 1851, in Richmond, Va. He graduated from the Virginia military institute; and from the university of Virginia. He was assistant professor in the Virginia military institute. He is a successful manufacutrer; proprietor of the Enterprise cooperage works of Virginia; and secretary of the Tredegar iron company of Richmond, Va. He is a son of the late General Joseph Reid Anderson.

Anderson, Joseph W., railroad president, was born Feb. 5, 1837, in York county, Pa. Since 1895 he has been president of the Stewartstown railroad of Pennsylvania.

Anderson, Josephus, clergyman, journalist, author, was born Oct. 7, 1829, in Hanover county, Va. He is one of the foremost clergymen of the methodist episcopal church south and has held the highest offices in the gift of that denomination. He has filled pastorates in the methodist episcopal church in the Florida conference in various cities and in Leesburg, Fla. For the past fifteen years he has been editor of the Florida Christian Advocate of Leesburg, Fla. He is the author of Religious Principle, published in a valuable work entitled The Methodist Pulpit South.



Anderson, Josiah M., congressman, was born in Tensessee. In 1849-51 he was a representative from Tennessee to the thirty-first congrss. He was a delegate to the peace congress of 1861.

Anderson, Karl, illustrator, painter, artist, was born Jan. 13, 1874, in Oxford, Ohio. He is an illustrator for Scribner's Magazine, Collier's Weekly, Saturday Evening Post and other periodicals; and has illustrated numerous books.

Anderson, Larz, diplomat, was born Aug. 15, 1856, in Paris, France. In 1888 he graduated from Harvard university. In 1891 he was appointed to the United States diplomatic service. In 1893 he became first secretary to the United States embassy at Rome.

Anderson, Lucien, lawyer, congressman, was born in June, 1824, is Mayfield, Ky. He adopted the profession of law; was a presidential elector in 1852; and served for two terms as a member of the Kentucky state legislature. In 1863-65 he was a representative from Kentucky to the thirty-eighth congress. He was a delegate to the Baltimore convention of 1864; and was a delegate to the Philadelphia loyalists' convention of 1866.

Anderson, Marion T., soldier, was born Nov. 13, 1839, in Clarksburg, Ind. He served as a union soldier during the civil war; and he joined company C, seventh Indiana volunteer infantry. He was in the first battle of the war; and his regiment captured the first rebel flag. He was promoted to orderly sergeant; then he was subsequently detailed as acting sergeant-major of the regiment; and in 1862 was commissioned second lieutenant. In 1863 he received his commission as captain, and as such was severely wounded on Dec. 31 of that year. He also acted as major, lieutenant-colonel and colonel; and commanded his regiment much of the time for the last eighteen months of his service. For seven months he was an inmate of Libby prison; was one of the seventy-five officers who drew lots for their lives to afford two victims to be hanged the following morning in retaliation for some executions of rebel spies made by General Burnside in Kentucky; and on Dec. 11 made his successful escape from that prison.

Anderson, Martin Augustus, naval officer, was born about 1850 in Wisconsin. Is 1883 he became assistant engineer; in 1899 was given the rank of lieutenant.

Anderson, Martin Brewer, educator, college president, was born Feb. 12, 1815, in Brunswick, Maine. In 1850 he became proprietor and editor of the New York Recorder, a weekly baptist journal. In 1853-90 he was president of the university of Rochester. He died Feb. 26, 1890, in Lake Helen, Fla.

Anderson, Mary, actress, was born July 28, 1859, in Sacramento, Cal. She appeared as Juliet at Macauley's theater in Louisville in 1875; and subsequently in other parts in various parts of the country. She became a favorite actress in the principal cities of the United States, playing Lady Macbeth, Parthenia in Ingomar, and other characters. In 1890 she married Mr. Navarro of New York City, and retired from the stage.

Anderson, Melville Best, educator, translator, critic, was born March 28, 1851, in Kalamazoo, Mich. He is a professor of English literature in Stanford university of California. He is the translator of Victor Hugo's William Shakespeare, and of several other works, including Paul and Virginia.

Anderson, Nicholas Longworth, soldier, was born in Ohio. In 1861 ne was first lieutenant in the sixth regiment Ohio volunteer infantry; and was made colonel in 1862. In 1865 he was brevetted brigadier-general of volunteeers for gallant conduct and meritorious services in the battle of Stone river in 1862; and major-general of volunteers for distinguished gallantry and meritorious conduct at the battle of Chickamauga in 1863. He died Sept. 18, 1892, in Ohio.

Anderson, Norton Brock, lawyer, legislator, was born Jan. 8. 1843, in Todd county, Ky. He received his education at the Paducah college, Ky.; at the Bethel college of Russellville, Ky.; and at Harvard university. He has attained prominence as an able lawyer of Platte City, Mo.; and in 1870 was elected prosecuting attorney of his county. In 1889-93 he served as a member of the Missouri state senate. He was one of the revisers of the Missouri general statutes; and has contributed extensively to law literature.

Anderson, Ophelia Brown, actress, was born July 24, 1813, in Boston, Mass. She became a favorite with the American public; and was the chief attraction in the Tremont and National theaters of Boston, of which successively her father was the manager. She died Jan. 27, 1852, in Jamaica Plain, Mass.

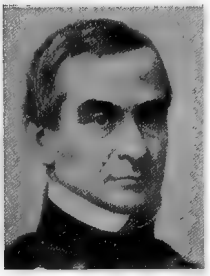
Anderson, Rasmus Bjorn, journalist, educator, diplomat, author, was born Jan. 12, 1846, in Albion, Wis. In 1866 he became professor of Greek and modern languages in Albion academy, near his home. In 1869 he became instructor in languages in the university of Wisconsin, and in 1875-83 filled the chair of Scandinavian languages and literature in that institution, where he also founded a Scandinavian library; and has contributed to Johnson's Universal Cyclopædia; McClintock and Strong's Cyclopædia; the American supplement of the Encyclopædia Britanica; and to the last edition of Chambers' Encyclopædia. He has lectured extensively on the subject of Norse literature and mythology. In 1885-89 he was United States minister to Denmark; and since 1898 has been editor and publisher of Amerika, a weekly Norwegian paper. In 1906-07 he edited the Norrœna Library, in sixteen volumes. As an author of books he has won an enviable reputation, his principal works being Norse Mythology; America Not Discovered by Columbus; Echoes from Mist-Land; History of the Literature of the Scandinavian North; Viking Tales of the North; The Younger Edda; The Elder Edda; and several works in Norwegian.

Anderson, Richard Clough, soldier, was born Jan. 12, 1750, in Hanover, Va. As captain in the fifth Virginia continentals he led the advance of the Americans at the battle of Trenton in 1776, crossing the Delaware river in the first boat, and driving in the Hessian outposts several hours before the main attack was delivered. He was at the battles of Brandywine and Germantown; and was a daring leader wherever dash and resolution were needed. He died Oct. 16, 1826, in Louisville, Ky.

Anderson, Richard Clough, lawyer, congressman, was born Aug. 14, 1788, in Louisville, Ky. In 1817-21 he was a representative from Kentucky to the fifteenth and sixteenth congresses. In 1822 he was again returned to the state legislature, and was chosen speaker. He was appointed minister to Colombia in 1823 and in 1826, when, proceeding to the Panama congress as envoy extraordinary, he died on the journey, July 24, 1826, in Tubaco.

Anderson, Richard Herron, soldier, was born Oct. 7, 1821, in Slatesburg, S.C. He graduated from the military academy; and in 1847 was brevetted first-lieutenant for gallantry in the Mexican war. In 1861 he resigned from the United States army. He was made a brigadier-general in the confederate army; was promoted to lieutenant-general in 1864; and in the Wilderness campaign had several important commands. He died June 26, 1879, in Beaufort, S.C.

Anderson, Robert, soldier, was born June 14, 1805, in Louisville, Ky. In 1825 he graduated from West Point; and was assigned to the third artillery as second lieutenant. In the Black Hawk war of 1832 he was colonel of a company of Illinois volunteers. He took part in the Seminole and Mexican wars; and in 1857 was appointed major in the first artillery. He was commander of Fort Sumter when it was forced to surrender. He attained the rank of brigadier-general; and subsequently was brevetted major-general. He was one of the founders of the soldiers' home in Washington. He died Oct. 27, 1871, in Nice, France.



Anderson, Robert Houston, soldier, was born Oct. 1, 1835, in Savannah, Ga. He graduated from the United States military academy; attained the rank of second lieutenant in 1857; and resigned from the United States army in 1861. He entered the confederate army in 1861; and rose by successive advancements to brigadier-general in 1864. In 1867 he became chief of police in Savannah, Ga. He died Feb. 8, 1888, in Savannah, Ga.

Anderson, Robert L., railroad president, was born Dec. 11, 1856, in Mayfield, Ky. He is president of the Live Oak and Gulf railroad at Ocalo, Fla.

Anderson, Rufus, missionary, author, was was born Aug. 17, 1796, in North Yarmouth, Maine. He graduated from Bowdoin in 1818; and subsequently graduated from the Andover seminary. He devised the Christian almanac, which is still continued under the title of the Family Christian Almanac, and has a circulation of nearly half a million copies annually. He was a missionary in various countries He was secretary of the American board of foreign missions in 1824-74. He was the author of Memoir of Catherine Brown; Foreign Missions, Their Relations and Claims; and History of the American Board's Missions. He died May 30, 1880.

Anderson, Samuel, congressman, was born in 1774 in Pennsylvania. He served repeatedly in the Pennsylvania state legislature; and was speaker of the house during two sessions. In 1827-29 he was a representative from Pennsylvania to the twentieth congress. He died Jan. 17, 1850, in Chester, Pa.

Anderson, Samuel, railroad manager, was born Oct. 4, 1849, in Methuen, Mass. He was a councilman of Londonderry for two years; and mayor of that city for two years. He is now general agent of the New York, New Hampshire and Hudson River railroad.

Anderson, Samuel Jameson, lawyer, railroad president, statesman, was born in December, 1824, in Portland, Maine. In 1856 he was elected attorney for the county of Cumberland; and in 1856-60 was surveyor of the port. In 1860 he was elected president of of the Portland and Ogdensburg railroad. In 1878 he was nominated by the democratic party for congress, but failed of an election. For some years he was major-general of the state militia.

Anderson, Simeon H., lawyer, congressman, was born March 2, 1802, in Gerrard county, Ky. He served frequently in the Kentucky state legislature. In 1839-41 he was representative from Kentucky to the twenty-sixth congress. He died Aug. 11, 1840, near Lancaster, Ky.

Anderson, Stonewall, clergyman, educator, college president, was born March 7, 1864, in Phillips county, Ark. He was educated at the Helena district high school; and at Hendrix college. For eight years he was a pastor; for five years he was a presiding elder; and since 1902 has been a member of the educational commission of the methodist episcopal church south. Since 1902 he has been president of Hendrix college of Conway, Ark.

Anderson, Thomas, soldier, clergyman, was born Jan. 1, 1791, in Mercer county, Pa. He graduated in 1820 from Washington college of Pennsylvania. He served as a private soldier during the war of 1812. In 1825-43 he was a home missionary in western Pennsylvania. He died Dec. 20, 1853, in Pennsylvania.

Anderson, Thomas Calvo, merchant, attorney-general, was born Dec. 21, 1874, in Manila, P.I. He was educated at the university of Santo Thomas, P.I. He is a successful merchant. He has been island attorney of Guam; and registrar of lands and registrar mercantile. He is now atttorney-general, registrar of lands, registrar mercantile for the term indefinite at Agana, Guam.

Anderson, Thomas D., clergyman, college president, was born June 30, 1819, in Philadelphia, Pa. From 1842 he filled pastorates in the baptist church; and in 1862-78 was pastor of the First baptist church in New York City, and there built a beautiful edifice. For four years he was president of Rutgers female college of New York City. In 1878 he accepted a pastorate in Boston, Mass. He died about 1885 in Boston, Mass.

Anderson, Thomas Davis, clergyman, author, was born Feb. 26, 1853, in Boston, Mass. Since 1877 he has been a clergyman of the baptist church; and in 1895-1902 was president of the Rhode Island baptist convention. He is the author of Memorial of E. G. Robinson; and several published sermons.

Anderson, Thomas H., educator, lawyer, diplomat, jurist, was born June 6, 1848, in Belmont county, Ohio. He was educated in the public schools of his native state; and at Mount Union college of Ohio. He was a teacher in the public schools of Belmont and Guernsey counties of Ohio for a time; and later became principal of the Cambridge high school. In 1871-89 he practiced law in Cambridge, Ohio. In 1889 he was appointed minister resident and United States consul-general to Bolivia; and later envoy extraordinary and minister plenipotentiary to that country. In 1893 he took up the practice of law in Washington, D.C.; in 1899-1901 was United States district attorney at Washington; and since 1901 has been associate justice of the supreme court for the District of Columbia.

Anderson, Thomas Jefferson, soldier, civil engineer, railroad manager, statesman, was born May 29, 1839, in Atwater, Ohio. He moved to Kansas in 1856; in 1861 enlisted as a private in the fifth Kansas cavalry; and was brevetted colonel at the close of the civil war. He has been commander of Lincoln post grand army of the republic at Topeka; and also served as department commander of Kansas. He has been county surveyor; a member of the Kansas house of representatives for two terms; and served as state senator. He is now assistant general passenger agent of the Chicago, Rock Island and Pacific railway.

Anderson, Thomas L., lawyer congressman, was born Dec. 1, 1808, in Greene county, Ky. He was elected to the state legislature of Missouri in 1840. He was a presidential elector in 1844, 1848, 1852 and 1856; and was a member of the convention for remodeling the state constitution in 1845. In 1857-61 he was a representative from Missouri to the thirty-fifth and thirty-sixth congresses. He died March 6, 1885, in Palmyra, Mo.

Anderson, Thomas MacArthur, lawyer, army officer, author, was born Jan. 21, 1836, in Chillicothe, Ohio. He was educated at the Mount St. Mary's college of Maryland; he graduated from the Cincinnati law school; and subsequently practiced law. During the civil war he enlisted as a soldier in the sixth regiment Ohio volunteer infantry. He has been lieutenant in the fifth United States cavalry; captain in the twelfth United States infantry; and was acting field officer during the civil war. He was major in the twenty-first United States infantry; major in the tenth United States infantry; lieu-

tenant-colonel in the ninth United States infantry; and in 1886 became colonel in the fourteenth United states infantry. In 1898 he was made brigadier-general of volunteers. He commanded the first expedition to the Philippines; commanded the land forces which took Manila; was made major-general of volunteers Aug. 13, 1898; brigadier general United States army March 30, 1899; and retired Jan. 21, 1900. He later became commandant of the soldiers' home in Ohio. He has been vice-president of the sons of the American revolution; past commander of the loyal legion; besides holding various other positions of honor. He is the author of Conspiracies Preceding the Rebellion; What Are American Principles; and a number of monographs on military, masonic, patriotic and genealogical subjects.

Anderson, Walker, lawyer, jurist, was born July 18, 1801, in Petersburg, Va. In 1835 he began the practice of law in Pensacola, Fla.; and was a member of the convention that framed the first constitution of the state of Florida. In 1851-53 he was chief justice of the state supreme court of Florida. He died Jan. 9, 1857, in Pensacola, Fla.

Anderson, Warren Edward, physician, author, was born Feb. 16, 1857, in Mariana, Fla. In 1893-95 he was vice-president of the board of commissioners of Pensacola, Fla.; and stands at the head of his profession in that city. He is the author of a number of articles on Federal Control of Public Health.

Anderson, William, soldier, lawyer, jurist, congressman, was born in 1759 in Chester county, Pa. He served throughout the revolutionary war, taking a prominent part in the siege of Yorktown. In 1809-1819 he was a representative from Pennsylvania to the eleventh, twelfth, thirteenth, fourteenth and fifteenth congresses. He was afterward a judge of Delaware county court; and a customhouse officer at Chester, Pa. He died Dec. 14, 1829, in Chester county, Pa.

Anderson, William, clergyman, was born April 29, 1864, in England. He was a local preacher in the Wesleyan methodist church in England; and subsequently attended the Drew theological seminary of Madison, N.J. He is now one of the foremost clergymen of the south in the methodist episcopal church; and fills a pastorate in Wheeling, W.Va.

Anderson, William B., soldier, farmer, congressman, was born April 2, 1830, in Mount Vernon, Ill. He was elected surveyor of Jefferson county in 1851; and was a member of the state house of representatives of Illinois in 1856-60. He entered the union army in 1861 as a private; was successively elected captain, lieutenant-colonel and colonel; and was brevetted brigadier-general. He was a presidential elector in 1868; was elected a member of the constitutional convention of Illinois in 1869; and was elected to the state senate of Illinois in 1871 to fill a vacancy. In 1875-77 he was a representative from Illinois to the forty-fourth congress as an independent reformer. He died Aug. 28, 1901, in Edgewater, Ill.

Anderson, William A., lawyer, statesman, was born about 1835 in Botecourt county, Va. He served in the confederate army during the civil war; and was wounded and disabled for life. He served four years in the Virginia house of delegates; and for four years was a member of the Virginia state senate. In 1900 he was president of the Virginia state bar association. In 1901 and 1902 he was a member of the Virginia state constitutional convention. Since 1901 he has been attorney-general for the state of Virginia.

Anderson, William Belleville, manufacturer, was born Jan. 30, 1856, in Centerville, Ohio. Since 1877 he has been secretary of the Buckeye iron and brass works, which employs three hundred skilled workmen. He was the first president of the Dayton fan and motor company. He has been a member of the board of police commissioners; and holds a leading rank in free masonry and other fraternal orders. For several years he was connected with the Ohio state militia.

Anderson, William C., lawyer, congressman, was born Dec. 6, 1826, in Lancaster, Ky. He served in the Kentucky state legislature in 1851 and 1853; and was a presidential elector in 1856. In 1859-61 he was a representative from Kentucky to the thirty-sixth congress. He died Dec. 23, 1861, in Frankfort, Ky.

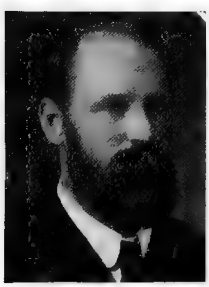
Anderson, William Christine, pharmacist, scientist, was born Feb. 8, 1865, in Keyport, N.J. He was educated in the public schools of his native town and in Brooklyn, N.Y. He is a successful pharmacist of Brooklyn, N.Y.; and professor of pharmacy in the Brooklyn college of pharmacy. He has been dean of the Brooklyn college of pharmacy; president of the national association of retail druggists; and president of the New York state pharmaceutical association.

Anderson, William Colman, lawyer, congressman, was born July 11, 1853 near Greeneville, Tenn. He was elected to the Tennessee state legislature in 1880; and was appointed a principal examiner of contested land claims in the general land office in 1889. In 1895-97 he was a representative to the fifty-fourth congress as a republican. He died Sept. 8, 1902, in Newport, Tenn.

Anderson, William Franklin, clergyman, author, was born April 22, 1860, in Morgantown, Va., now W.Va. In 1884 he graduated with the degree of A.B. from the Ohio Wesleyan university; in 1887 graduated with the degree of B.D. from Drew theological

seminary; and for three years did post-graduate work in philosophy at the New York university. In 1887-89 he was pastor of the Mott avenue methodist episcopal church in New York City; in 1890-94 was pastor of St. James church at Kingston, N.Y.; in 1895-98 at Washington square in New York City; and in 1899-1904 was pastor of Highland avenue church in Ossining, N.Y. In 1898-1904 he was recording secretary of the board of education of the methodist episcopal church; and since 1904 has been corresponding secretary. Since 1897 he has been a member of the board of managers of the missionary society of the methodist episcopal church He is the author of The Compulsion of Love.

Anderson, William E. J., educator, founder, college president, was born July 24, 1861, in Denver, Col. He was educated in the public and private schools of his native state; and in the colleges of Iowa and Illinois. He soon attained success in the educational world; and has been a teacher in various schools and colleges in the states of Iowa, Illinois and Colorado. In 1888 he established the Colorado state college of business chartered by the state, and now known as the Trinidad business college.



Anderson, William Henry, educator, college president, was born about 1815 in Wilmington, N.C. In 1837 he graduated from the Wesleyan university. He was an eminent minister of the methodist episcopal church south. In 1854-61 he was president of St. Charles college of Missouri; and in 1861-63 was president of Central college of Fayette, Miss. During the civil war he was a chaplain in the southern army. He died about 1880.

Anderson, William Marshall, archæologist, explorer, was born Jan. 24, 1867, near Louisville, Ky. He was a great student and enthusiastic archæologist; in 1832 went with a party of trappers to the Great salt lakes; and subsequently made a trip of exploration through Mexico. He left a valuable archæological collection to the museum of the Ohio state university at Columbus. He died Jan. 7, 1881, in Circleville, Ohio.

Anderson, William Pelby, actor, manager, was born March 16, 1793, in Boston, Mass. He managed the Tremont; and built the Warren theater of Boston, Mass. He appeared in London as Hamlet and Brutus. He died May 28, 1850, in Boston, Mass.

Anderson, Winslow, physician, surgeon, author, was born in 1860 in Middleboro, Mass. Since 1884 he has practiced medicine and surgery; and in 1893-97 and 1900-04 was a member of the California state board of health. In 1900-04 he was surgeon-general of the national guard of California. He is the author of Mineral Springs and Health Resorts of California.

Andrade, Cipriano, naval officer, was born Sept. 1, 1840, in Tampico, Mexico. During the civil war he took part in various engagements; and afterward was in active service as an engineer in the navy. He took an active part in the Spanish-American war. He attained the rank of rear admiral in the United States navy; and retired from active service in 1901.

Andre John, soldier, spy, patriot, was born in 1751 in England. In 1771 he entered the British army as a second lieutenant. He became identified in history with the revolutionary war; and was hanged as a spy by the Americans Oct. 2, 1780, in Tappan, N.Y.

Andreas, Alfred T., soldier, educator, publisher, author, was born May 29, 1839, in Amity, N.Y. For several years he taught school in Illinois. He served through the civil war in company G, twelfth Illinois infantry; and participated in numerous battles. He located in Davenport, Iowa; for many years was engaged in compiling and publishing county and state atlases; and in 1875 published his greatest work, an Illustrated Historical Atlas of Iowa. He subsequently organized in Chicago the Western historical company, and gave his time to historical writing. He was the author of History of Chicago; and other works. He died Feb. 10, 1900, in New Rochelle, N.Y.

Andreasen, Matthias N., clergyman, orator, temperance advocate, was born May 2, 1871, in Denmark. In 1890 he entered the Danish free church seminary of Chicago, Ill.; and subsequently graduated from the Chicago theological seminary. In 1893 he was or-1898 he founded the West Virginian News; dained a clergyman of the presbyterian church; and filled a pastorate in St. Paul until 1897. He then joined the Danish united evangelical Lutheran church in America; and now fills pastorates in two large Lutheran churches in Sioux City, Iowa. He was editor of the Free Church Messenger.

Andreen, Gustav Albert, educator, college president, author, was born March 13, 1864, in Porter, Ind. In 1881 he graduated from Augustana college; and since 1901 has been president of that institution. He is the author of Studies in the German Idyl; and other works.

Andrew, Henry Hersey, lawyer, founder, was born April 29, 1858, in Boston, Mass. In and the same year was republican nominee for the West Virginia state senate. In 1889 he organized the Monroe light infantry, named later the Andrew guard, West Virginia militia; and was commissioned captain. The same year he organized the second regiment West Virginia militia; and was commissioned colonel. He is now engaged in the practice of law in Union, W.Va. He is a son of John Albion Andrew, the famous war governor of Massachusetts.

Andrew, James Osgood, clergyman, bishop, was born May 3, 1794, near Washington, Ga. He entered the South Carolina conference in 1812; preached in Georgia and North Carolina; and was presiding elder for several years. In 1832 he was chosen bishop of the general conference that met at Philadelphia, Pa. In 1846 the methodist episcopal church south was organized as an independent body, in a general conference held at Petersburg, Va. Bishop Andrew presided as senior bishop over this organization until his death. He published a volume of Miscellanies; and Family Government. He died March 1, 1871, in Mobile, Ala.

Andrew, John Albion, lawyer, governor, was born on May 31, 1818, in Windham, Maine. He was a noted New England statesman; and in 1859 was elected a member of the Massachusetts state legislature. In 1861-66 he was governor of Massachusetts; and acquired the title of the great war governor. He was a member of the historical society of Maine and Massachusetts. He died Oct. 30, 1867, in Boston, Mass. A statue of marble in memoriam has been placed in the state house of Massachusetts in his honor.

Andrew, John Forrester, lawyer, congressman, was born Nov. 24, 1850. in Hingham, Mass. He practiced law in Boston; served three terms as member of the state house of representatives and two terms in the state senate; and was the democratic candidate for governor in 1886, but was defeated. In 1889-93 he was a representative from Massachusetts to the fifty-first and fifty-second congresses and a democrat. He died May 30, 1895, in Boston, Mass.

Andrew, Samuel, educator, clergyman, founder, was born in 1656 in Cambridge, Mass. In 1685 he was ordained pastor at Milford, Conn. He took part in founding the collegiate school at Saybrook, Conn.; was its principal; and in 1707-19 was its rector. Samuel Johnson was one of his pupils. He died Jan. 24, 1738, in Saybrook, Conn.

Andrews, Alexander Boyd, soldier, railroad president, was born July 23, 1841, in Franklin county, N.C. In 1861 he entered the confederate army as second lieutenant of company E, first North Carolina cavalry; and in 1863 was wounded at Jack's Shop, Va. In 1867-75 he was superintendent of the Raleigh and Gaston railway company; and in 1875-88 was superintendent of the North Carolina railway company. He is now vice-president of the Citizen's national bank of Raleigh, N.C.; and first vice-president of the Southern railway company.

Andrews, Addison Fletcher, journalist, musician, composer, author, was born April 2, 1857, in Cavendish, Vt. He at first engaged in newspaper work on The Tribune, Telepraph, Commercial Advertiser, Graphic and other New York journals; and was later engaged in musical journalism. He was assistant manager of Carnegie hall and the Symphony orchestra; and founded the Manuscript society of New York. He is the author of Dartmouth Songs; and other works.

Andrews, Alexander Boyd, lawyer, author, was born Feb. 2, 1873, in Henderson, N.C. He has attained success in the profession of law at Raleigh, N.C. He is one of the compilers of the North Carolina Court Calendar for 1895-97.

Andrews, Alfred Hinsdale, merchant, manfacturer, was born Dec. 25, 1838, in New Britain, Conn. Since 1865 he has been an extensive manufacturer and dealer in school furniture and school supplies; and is now president of the A. H. Andrews company of Chicago, Ill.

Andrews, Allen S., clergyman, college president, was born about 1830 in Randolph county, N.C. His father was a soldier in the war of 1812. He was a methodist preacher. In 1871-75 he was president of the Southern university; and in 1883 he again became president of that institution.

Andrews, Annie M., nurse, was born in 1835 in New York. During the prevalence of yellow fever in 1855 at Norfolk, Va., she became widely known for her earnest and devoted labors among those stricken by the epidemic. The Howard association subsequently presented her with a gold medal in acknowledgment of these services.

Andrews, Avery De Lano, soldier, lawyer, vice-president, was born April 4, 1864, in Massena, N.Y. In 1881-82 he attended Williston seminary; in 1886 graduated from the United States military academy; and was commissioned second lieutenant in the fifth artillery. In 1893 he resigned from the regular army; and then practiced law in New York City. In 1893-98 he was engineer officer of the first brigade national guard of New York; and in 1898-99 was major commanding squadron A. In 1898 he was appointed lieutenant-colonel United States volunteers; and became adjutant-general and chief of staff to Governor Roosevelt with rank of brigadier-general. In 1895-98 he was police commissioner of New York City; and

is now vice-president of the Barber asphalt paving company, and also president of the General asphalt company, with offices in Philadelphia, Pa.

Andrews, Byron, journalist, publisher, author, was born Oct. 25, 1852, in Argyle, Wis. In 1880 he accompanied General Grant on a tour through the West Indies and Mexico as his secretary and as correspondent of the Chicago Inter-Ocean and of the New York Tribune. Then for four years he was the Washington correspondent of the Chicago Inter-Ocean and the St. Paul Pioneer Press. In 1884 he became connected with the National Tribune of Washington, D.C., and in 1897 became one of its owners. He is the author of Notes on the Russo-Turkish War; Biography of John A. Logan; and One of the People, a biography of President McKinley.

Andrews, Champe Seabury, soldier, lawyer, merchant, author, was born May 13, 1875, in Yazoo, Miss.; and is a son of Colonel Garnett Andrews, the noted jurist and author. In 1894 he graduated with the degree of B.S.C. from the Alabama polytechnic institute. For several years he practiced law with his father in Chattanooga, Tenn.; and since 1899 has practiced his profession in New York City. In 1898-99 he was captain of the third regiment infantry United States volunteers. He is president and director of the A. B. Andrews company; director of the estate of Garnett Andrews; and secretary and treasurer of several corporations. He has traveled extensively in Europe, Japan and China; and has contributed valuable articles on legal topics and foreign travel to the Cosmopolitan, Forum and other leading publications. He is secretary of the committee of one hundred on national health, appointed by the American association for the advancement of science.

Andrews, Charles, lawyer, congressman, was born in 1814 in Paris, Maine. In 1837 he began the practice of law. He was a member of the Maine state legislature in 1839-43; and a portion of that time was speaker of the house. In 1851-53 he was a representative from Maine to the thirty-second congress. He died April 30, 1852, in Paris Hill, Maine.

Andrews, Charles, lawyer, jurist, was born May 27, 1827, in Whitestown, N.Y. He was mayor of Syracuse in 1861-62. He was chief judge in the New York court of appeals; and was a member of that court for more than twenty-eight years. He was retired in 1897.

Andrews, Charles Bartlett, lawyer, jurist, governor, was born Nov. 4, 1834, in Sunderland, Mass. He settled at Litchfield, Conn.; and was a state senator in 1868 and 1869. He was a representative in the state legislature in 1878. In 1879-81 he was governor of Connecticut; and in 1882 was appointed a judge of the superior court of Connecticut. In 1889-1902 he was chief justice of the state supreme court of Connecticut. He died in 1902 in Litchfield, Conn.

Andrews, Charles McLean, educator, author, was born Feb. 22, 1863, in Wethersfield, Conn. He graduated from Trinity college in 1884; and from the Johns Hopkins university in 1887. Since 1887 he has been associate professor of history in Bryn Mawr college. He is the author of River Towns of Connecticut; Old English Manors; Historical Development of Modern Europe from the Congress of Vienna to the Present Time; and other works.

Andrews, Charlton, author, was born, Feb. 1, 1878, in Connersville, Ind. In 1898 he graduated from DePauw university with the degree of Ph.B. He is the author of A Parfit Gentil Knight.

Andrews Christopher Columbus, lawyer, general, author, was born Oct. 27, 1829, in Hillsborough, N.H. During the civil war he became brevet major-general in the United States army. He was minister to Sweden and Norway in 1869-77; and consul-general to Brazil in 1882-85. He has been chief fire warden of Minnesota; and is now forestry Commissioner of Minnesota. He is the author of Minnesota and Dakota; Practical Treatise on the Revenue Laws of the United States; Hints to Company Officers on Their Duties; History of the Campaign of Mobile; Digests of the Opinions of the Attorney-General of the United States; Brazil, Its Condition and Prospects; Administrative Reform; and Reports on Forestry.

Andrews, Clement Walker, educator, librarian, was born Jan. 13, 1858, in Salem, Mass. In 1879 he graduated from Harvard university; and in 1880 received the degree of A.M. from that institution of learning. In 1883-95 he was instructor in chemistry in the Massachusetts institute of technology. In 1889-95 he was librarian of the Massachusetts institute of technology; and since 1895 has been librarian of the John Crerar library of Chicago, Ill.

Andrews, Constant A., banker, was born Feb. 25, 1844, in New York City. He is president of the United States savings bank and of the Elkhorn Valley coal land company; is a director of the Second avenue street railroad of New York City; and largely influential in other directions, where his interest and counsel are demanded.

Andrews, Ebenezer Baldwin, geologist, author, was born April 29, 1821, in Danbury, Conn. In 1851-69 he was professor of geology in Marietta college; and then became assistant geologist to the Ohio state survey. He was the author of a text-book on Elementary Geology. He died Aug. 14, 1880, in Lancaster, Ohio.

Andrews, Edmund, surgeon, founder, inventor, was born April 22, 1824, in Putney, Vt. He filled the chair of demonstrator of anatomy at the Rush medical college of Chicago; and subsequently the chairs of the principles and practice of surgery and of clinical and military surgery in the Chicago medical college, of which institution he was one of the founders. In 1859 he became surgeon to the Mercy hosptal. During the civil war he served as surgeon-in-chief of camp Douglas; and was afterward sent to the front as surgeon of the first Illinois light artillery. He has been president of the Illinois state medical society; and president of the Chicago academy of sciences. Dr. Andrews was one of the founders of the Michigan state medical society; and is a trustee of Northwestern university. Numerous improvements in surgical apparatus and operations have been made by him; among them is the practical demonstration of the value of free incision, digital exploration, and disinfection of lumbar abscesses. He died in 1904 in Chicago, Ill.

Andrews, Edward Gayer, educator, clergyman, college president, bishop, was born Aug. 7, 1825, in New Hartford, N.Y. In 1847 he graduated from the Wesleyan university of Middletown, Conn. In 1855 he became a teacher in Cazenovia seminary in New York; in 1856 was chosen president; and in 1856-64 was also its principal. In 1864-72 he filled pastorates in the methodist episcopal church in Stamford and Brooklyn, N.Y. In 1872-1907 he was bishop of the methodist episcopal church. He was the author of Semi-Contennial Addresses, delivered in 1875 and 1881. He died Dec. 31, 1907, in Brooklyn. N.Y.

Andrews, Edward Wyllys, surgeon, author, was born March 25, 1856, in Chicago, Ill. Since 1881 he has practiced surgery in Chicago, Ill.; and since 1883 has been professor of surgery at the Northwestern university medical school. Since 1889 he has been United States surgeon to the bureau of pensions. He is the author of Surgery of the Stomach; and New Methods of Herpiotomy.

Andrews, Elisha, clergyman, author, was born Sept. 29, 1768, in Middletown, Conn. He preached in numerous churches in New Hampshire and Massachusetts. He was the author of The Moral Tendencies of Universalism; Review of Winchester's Dialogues on Universal Restoration; and other works. He died Feb. 3, 1840, in Massachusetts.

Andrews, Elisha Benjamin, educator, college president, author, was born Jan. 10, 1844, in Hinsdale, N. H. He was president of Brown university in 1889-98; in 1898-1900 was superintendent of public schools of Chicago, Ill.; and in 1900-08 was chancellor of the university of Nebraska. He is the author of Institutes of General History; Institutes of Economics, Brief Institutes of Our Constitutional History; An Honest Dollar; Eternal Words and Other Sermons; History of the United States; Wealth and Moral Law; and History of the Last Quarter Century of the United States.

Andrews, Eliza Frances, educator, journalist, lecturer, author, was born Aug. 10, 1840, in Washington, Ga. Her father was Judge Garnett Andrews, an eminent jurist and the author of Reminiscences of An Old Georgia Lawyer. In 1857 she graduated from the La Grange college of Georgia; and in 1885-97 was professor in the Wesleyan college of Macon, which institution conferred upon her the degree of A.M. She has lectured on various subjects; is a fine linguist; and is a most accomplished field botanist. She is the author of A Family Secret; A Mere Adventure; Prince Hal; Botany the Year Round; and War-time Journal of a Georgia Girl.

Andrews, Ernest E., oil producer, miner, was born June 20, 1861, in Olean, N.Y. For many years he was in the oil business in New York, Pennsylvania, Ohio and West Virginia, as superintendent, manager and producer. Since 1896 he has been located in the Klondike, with headquarters at Dawson. He is the manager and part owner of the Pacific coast mining company, a stock company capitalized at one million dollars.

Andrews, Ethan Allen, educator, naturalist, author, was born Sept. 10, 1859, in New York City. In 1881 he graduated from Yale university with the degree of Ph. B.; then studied in Germany; and subsequently obtained the degree of Ph.D. from the Johns Hopkins university. Since 1892 he has been associate-professor at the Johns Hopkins university of Baltimore, Md. Since 1892 he has been associate-editor of the American Naturalist; and is the author of valuable biological Monographs and contributions to scientific literature.

Andrews, Ethan Allen, educator, legislator, author, was born April 7, 1787, in New Britain, Conn. He was at one time professor of ancient languages in the university of North Carolina. For several years he was judge of probate; and in 1851 was a member of the Connecticut state legislature. Besides a Latin-English Dictionary, he was the author of a valuable series of classical textbooks. He died March 24, 1858, in New Britain, Conn.

Andrews, Frank De Wette, librarian, antiquarian, was born Aug. 1, 1847, in Southington, Conn. He settled in Vineland, N.J.; and became interested in antiquarian pursuits. He has an extensive collection of autograph letters and documents; and a library of Americana. He is the secretary and librarian of the Vineland historical and antiquarian society; and has written on historical subjects and numismatics.

Andrews, Eugene Douglas, lawyer, jurist, was born Feb. 6, 1872, in Vicksburg, Miss. He received a thorough education in the public schools and academies of his native state; and graduated from the university of Virginia. He at once entered upon the practice of law; and has attained success in his profession at St. Louis, Mo. He has been very prominently identified with the business and public affairs of St. Louis, Mo.; and in 1903 declined the office of assistant city attorney of St. Louis to become counsel for the Commercial telegraphers' union of America.

Andrews, Garnett, lawyer, legislator, jurist, author, was born Oct. 30, 1798, near Washington, Ga. For thirty years he was judge of the northern circuit of Georgia; represented his district several times in the Georgia state legislature; and in 1852 was a candidate for governor of Georgia. He was the author of Reminiscences of An Old Georgia Lawyer, giving an interesting picture of the social life of the state during the early years of the nineteenth century. He died about 1875 in Washington, Ga.

Andrews, Garnett, soldier, legislator, lawyer, author, was born May 15, 1837, in Washington, Ga. About 1882 he removed to Chattanooga, Tenn. He served in the army during the civil war. He was a member of the Mississippi state legislature in 1879-80; and was elected mayor of Chattanooga in 1891. He was the author of Andrew's Digest of the Laws of Mississippi. He died May 6, 1903, in Chattanooga, Tenn.

Andrews, George, soldier, genealogist, was born Aug. 26, 1850, in Providence, R.I. In 1876 he graduated from West Point; and in 1876-98 was second lieutenant and captain in the twenty-fifth regiment United States infantry. Since 1898 he has been adjutant-general. He is the author of Genealogy of the Andrews of Taunton and Stoughton, Mass.

Andrews, George Arthur, educator, clergyman, author, was born May 22, 1870, in Springfield, Mass. He attended Colby university; and graduated from Andover theological seminary. He became instructor in mathematics in the English high school of Worcester, Mass. He is pastor of the West congregational church of Andover, Mass. He is the author of Composite Geometrical Figures.

Andrews, George Leonard, soldier, educator, was born Aug. 31, 1828, in Bridgewater, Mass. He served through the civil war; and attained the rank of brigadier-general and brevet major-general of the United States volunteers. For several years he was United States marshal for the district of Massachusetts. He was professor of modern languages in the United States military academy at the time if his death. He died April 4, 1899, in Brookline, Mass.

Andrews, George Lippitt, soldier, army officer, was born April 22, 1828, in Providence, R.I. He was educated in the grammar schools of Providence, R.I. In 1841 he entered into business life in Providence, R.I.; afterward in New York; and in St. Louis in 1858. In 1848 he entered the Rhode Island militia; became major in 1848; was promoted to colonel in 1853; and resigned in 1856. In 1859 he was second lieutenant in the second company Missouri national guard. He was elected captain in 1861; but commission was refused by the governor of Missouri because of loyalty to the United States governmeht. In 1861 he became lieutenant-colonel in the first Missouri volunteer infantry; and also in the first Missouri light artillery. He then became major in the seventeenth regiment United States infantry; and in 1864 attained the rank of lieutenant-colonel in the thirteenth regiment United States infantry. In 1869-71 he was superintendent of Indian affairs for Arizona. In 1871 he was promoted to colonel in the twenty-fifth United States infantry; in 1892 was retired for age; and was appointed brigadier-general in the United States army and retired in 1904. He served throughout the civil war; was brevetted lieutenant-colonel for gallant and meritorious services at the second Bull Run; was brevetted colonel for gallant and meritorious services at Chancellorsville; and for twenty-five years was engaged in the Indian country west of the Mississippi.

Andrews, George Pierce, lawyer, jurist, was born Sept. 29, 1835, in North Bridgeton, Maine. During the civil war he was assistant United States district attorney for the southern district of New York. In 1872-84 he was corporation counsel of New York City. In 1884-1901 he was associate justice of the supreme court of New York for the first district. He died May 24, 1902, in New York City.

Andrews, George R., congressman, was born in New York. In 1849-51 he was a representative from New York to the thirty-first congress. He died in Ticonderoga, N.Y.

Andrews, George Whitefield, clergyman, college president, was born Feb. 4, 1833, in Wayne, Ohio. In 1870-78 he filled pastorates in the congregational church at Marion, Montgomery and Talledega, Ala. In 1875 he became a professor of theology and dean of the theological department of Talladega college; and became acting president in 1896.

Andrews, Mrs. Gwendolen Foulke, author, was born June 26, 1863, in Chester county, Pa. She is the author of The Living Substance.

Andrews, Harvey T., lawyer, statesman, was born June 28, 1867, in Tarrytown, N.Y. In 1895 he was elected a member of the New York state assembly; and received the re-election in 1896 and again in 1897. In 1898-1903 he was assistant appraiser for the port of New York. In 1902 he was a candidate for congress.

Andrews, Henry C., educator, lawyer, banker, legislator, was born Oct. 19, 1845, in Nova Scotia. He was educated in the public schools; and was subsequently admitted to the bar. In 1868-69 he was county superintendent of Ringgold county, Iowa; and in 1870-71 was clerk of the district and circuit courts of that county. In 1876-78 he was a member of the board of supervisors of Buffalo county, Neb.; and in 1887-88 served with distinction as a member of the Nebraska state legislature. For nearly a quarter of a century he was a member of the school board of Kearney, Neb.; and for the past fifteen years has been president of the City national bank.

Andrews, Henry Franklin, soldier, lawyer, state senator, genealogist, was born June 27, 1844, in Lovell, Maine. He served three years in the sixteenth regiment Maine infantry volunteers; served in the army of the Potomac; participated in the Maryland campaign in the fall of 1862; and was in the battles of Fredericksburg, Wilderness and Spottsylvania. In 1867-68 he was recorder of Audubon county, Iowa; was county judge in 1868; and was state senator in 1892-95. He has practiced law since 1869 in Exira, Iowa. He is the author of The Andrews Family; The Hamlin Family; and other works.

Andrews, Hiram Bertrand, civil engineer, author, was born Oct. 7, 1867, in Stetson, Maine. He is a noted civil engineer of Boston, Mass. He is the author of Handbook for Street Railway Engineers.

Andrews, Israel Ward, educator, college president, author, poet, was born Jan. 3, 1815, in Danbury, Conn. He was president of Marietta college. He was the author of Manual of the Constitution of the United States. He died April 18, 1888, in Hartford, Conn.

Andrews, James DeWitt, lawyer, author, was born Feb. 22, 1856, in Sterling, Ill. In 1891-1903 he practiced law in Chicago, Ill.; and since 1903 in New York City. He is the author of Illinois Supreme Court Manual; Cooley's Blackstone; and Andrews' American Law.

Andrews, James Ernest, journalist, biologist, entomologist, was born Sept. 10, 1868, in Crawford county, Pa. He was educated in the state normal school; and at the state university of Colorado. He is a successful newspaper writer; and a noted scientist of San Bernardino, Cal. His specialty has been biology and entomology. He presented to the university of Colorado his fine and valuable collection of California insects, consisting of over three thousand specimens of butterflies, moths, beetles, bugs and every known species to be found in Southern California.

Andrews, James J., soldier, federal spy, was born about 1829 in Hancock county, Va. As a blockade-runner he was an invaluable aid to the union. He attempted to capture a railway train in the heart of the confederacy, which had he succeeded in accomplishing would have changed the whole aspect of the war in the south and southwest. He however failed and was executed June 7, 1862.

Andrews, James P., lawyer, author, was born Oct. 23, 1854, in East Windsor, Conn. He practices law in Hartford, Conn.; has been special prosecuting attorney; and is reporter of judicial decisions. He is the editor of the Connecticut Index Digest.

Andrews, Jane, author, was born in 1833 in Massachusetts. Her books for children have long been popular. She was the author of Seven Little Sisters Who Live on the Round Ball that Floats in the Air; The Seven Little Sisters Prove Their Sisterhood; The Stories Mother Nature Told; Ten Boys Who Lived on the Road from Long Ago to Now; and Only a Year and What it Brought. She died in 1887 in Newburyport, Mass.

Andrews, John, clergyman, author, was born April 4, 1746, in Cecil county, Md. In 1785-1810 he was professor in the university of Pennsylvania; and was provost in 1810-13. He was the author of Elements of Logic. He died March 29, 1813, in Philadelphia, Pa.

Andrews, John Newman, soldier, was born Sept. 16, 1838, in Wilmington, Del. He served through the civil war; and was brevetted captain, major and lieutenant-colonel. He served in the Indian country and also in the Spanish-American war; and attained the rank of brigadier-general United States volunteers. He died in 1903 in Wilmington, Del. Del.

Andrews, John T., congressman, was born in 1816 in North Reading, N.Y. In 1834-37 he served as sheriff of Steuben county, N.Y. In 1837-39 he was a representative from New York to the twenty-fifth congress.

Andrews, John Van Cleve, lawyer, merchant, banker, was born May 5, 1842, near Dayton, Ohio. In 1861 he graduated from the Ohio Wesleyan university of Delaware. He has been a successful lawyer and merchant of Kansas City, Kan.; and is now president of the Merchants' bank of that city.

Andrews, Joseph, engraver, artist, was born Aug. 17, 1806, in Hingham, Mass. His best known engravings made in America are from Stuart's head of Washington; and Rothermel's Plymouth Rock in 1620. He engraved portraits from paintings of Oliver Wolcott, John Q. Adams and Zachary Taylor. He died May 9, 1873, in Hingham, Mass.

Andrews, Mrs. Judith Walker, philanthropist, was born April 26, 1826, in Fryeburgh, Maine. Since 1876 she has been president of

the South friendly society of Boston, Mass. In 1886 she became president of the Woman's auxiliary conference; in 1889 became president of the national alliance of unitarian and other liberal christian women; and since 1887 has been chairman of the executive committee of the Reumbai association.

Andrews, Judson Boardman, soldier, educator, army surgeon, was born April 25, 1834, in North Haven, Conn. In 1861-62 he was captain in the seventy-seventh regiment New York volunteers; and in 1863-65 was assistant surgeon in a Connecticut regiment. In 1880-93 he was superintendent of the New York state hospital for the insane. He was instrumental in establishing the New New York state medical society; and in 1892 was made its president. For several years he edited the American Journal of Insanity. He died Aug. 3, 1894, in Buffalo, N.Y.

Andrews, Justin, journalist, publisher, was born in 1819 in Worchester county, Mass. He was engaged in journalistic work at different times on the Boston Daily Times the Boston Eagle and the Boston Herald; and became part owner and editor of the Boston Herald. He died Aug. 31, 1894, in Newton, Mass.

Andrews, Landaff W., lawyer, congressman, was born Feb. 12, 1803, in Fleming county, Ky. He was a member of the Kentucky state legislature in 1834; and subsequently was a member of the state senate. In 1839-43 he was a representative from Kentucky to the twenty-sixth and twenty-seventh congresses.

Andrews, Launcelot Winchester, educator, author, was born June 13, 1856, in Canada. Since 1885 he has been professor of chemistry in the collegiate and pharmacy departments of the university of Iowa. He is the author of An Introduction to the Study of Qualitative Analysis.

Andrews, Loren, soldier, educator, college president, was born April 1, 1819, in Ashland county, Ohio. In 1854 he was elected president of Kenyon college. On the outbreak of the civil war in 1861 he raised a company in Knox county, of which he was made captain. He died Sept. 18, 1861, in Gambier, Ohio.

Andrews, Lorrin, educator, author, was born April 29, 1795, in East Windsor, Conn. In 1831 he established the Lahainaluna seminary, which subsequently became the Hawaiian university in which he was a professor for ten years. He translated a part of the bible into Hawaiian. In 1845 he was appointed judge under the Hawaiian government; and was also secretary of the privy council. These offices he held for ten years. He prepared an Hawaiian dictionary and several works on the literature and antiquities of the Hawaiians. He died Sept. 29, 1868, in Honolulu, Hawaii.

Andrews, Lorrin, lawyer, public official, was born July 29, 1870, on Staten Island, N.Y. In 1893-99 he practiced law in New York City; and was president of the Low league. In 1902-05 he was president of the Young men's republican club of Hawaii, of which he was also the organizer. In 1903 he became attorney-general for Hawaii.

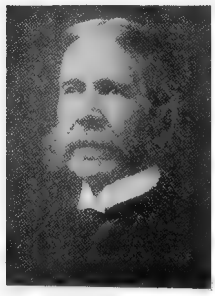
Andrews, Mrs. Marie Louise, journalist, founder, author, was born Oct. 31, 1849, in Bedford, Ind. She was the originator of the Western association of writers; and for many years was its secretary. She died Feb. 6, 1891, in Seymour, Ala.

Andrews, Martin Register, soldier, educator, author, was born April 6, 1842, in Meigs, Ohio. In 1859 he graduated from McConnellsville high school; and graduated from Marietta college in 1869. He served in the civil war, first as a private in the sixty-second regiment Ohio volunteer infantry; in 1863 in the signal corps of the United States army; and became second lieutenant and adjutant of the forty-third battalion Ohio volunteer infantry. In 1870-79 he was superintendent of the Steubenville public schools; in 1879-94 was principal of Marietta academy; and since 1896 has been professor of history and of political science at Marietta college. In 1899-1903 he was editor of the Ohio Teacher. He is the author of History of Washington County, Ohio; History of the Northwest Territory; and Muskingum.

Andrews, Mrs. Mary Raymond Shipman, author, was born about 1864 in New York City. She is the wife of Judge William S. Andrews of Syracuse, N.Y. She is the author of Vive L'Empereur; and A Kidnapped Colony.

Andrews, Mrs. Maude Annulet, author, poet, was born Dec. 29, 1865, near Washington, Ga. She is the wife of J. K. Ohl. She is one of the most noted writers of the south; and a successful journalist and poet. She writes international sketches and articles for leading newspapers and magazines from the cities of London, Paris and Washington.

Andrews, Newton Lloyd, lecturer, educator, college president, was born Aug. 14, 1841, in Fabius, N.Y. In 1862 he graduated from Colgate university; in 1864 graduated from the theological department of that institution; and has received the degrees of A.M., Ph.D. and LL.D. In 1864-69 he was the principal of the preparatory department of Colgate university; became professor of Greek in 1868; in 1880-95 was dean of the college faculty; in 1890-95 was acting president; and since 1895 has been professor of Greek and lecturer on the history of art in that institution of learning.



Andrews, Philip, naval officer, was born about 1850 in New Jersey. In 1899 he was given the rank of lieutenant. In 1892-93 he was ordnance instructor in the navy yard at Washington, D.C.; and in 1900 was attached to the Wompatuck.

Andrews, Randal T., merchant, legislator, was born May 18, 1831, in Thomaston, Conn. He was educated in the public schools of his native city. He is a successful furniture dealer of Thomaston, Conn.; for two years was selectman; and for three terms served as a representative in the Connecticut state legislature. He is a great grandson of William Andrews, who joined General Putnam's army to put down an Indian uprising on the shores of Lake Erie; and subsequently became second-lieutenant in the eighth Connecticut regiment at Valley Forge during the revolutionary war.

Andrews, Robert Day, designer, architect, was born March 5, 1857, in Hartford, Conn. In 1874 he graduated from the Hartford high school; in 1875-76 took a special course in architecture at the Massachusetts institute of technology; and in 1884 traveled abroad as a student. He is senior member of the firm of Andrews, Jaques and Rantoul, prominent architects of Boston, Mass. He is a fellow of the American institute of architects; a member of the Boston society of architects; and in 1901 the honorary degree of M.A. was conferred upon him by Colorado college. He is a contributor to architectural and scientific journals.

Andrews, Samuel G., merchant, congressman, was born Oct. 16, 1799, in Derby, Conn. For several years he was mayor of Rochester. He was a member of the New York state legislature in 1831; and was postmaster of Rochester, N.Y. In 1857-59 he was a representative from New York to the thirty-fifth congress. He died in 1863 in Rochester, N.Y.

Andrews, Samuel James, clergyman, author, was born July 21, 1817, in Danbury, Conn. He was pastor of the congregational church in 1848; and then entered the ministry of the catholic and apostolic church of Hartford, Conn. He was the author of The Life of Our Lord upon Earth; God's Revelations of Himself to Men; Christianity and Anti-Christianity; and The Church and Its Organic Ministries. He died in 1906 in Hartford, Conn.

Andrews, Sherlock J., lawyer, congressman, was born Nov. 17, 1801, in Wallingford, Conn. He practiced law in Cleveland, Ohio; and was judge of the superior court of Ohio. In 1841-43 he was a representative from Ohio to the twenty-seventh congress. He died Feb. 11, 1880, in Cleveland, Ohio.

Andrews, Sidney, journalist, author, was born in 1837. He was a journalist of Boston, Mass. He was the author of The Art of Flying; and The South Since the War. He died in 1880 in Boston, Mass.

Andrews, Stephen Pearl, journalist, abolitionist, author, was born March 22, 1812, in Templeton, Mass. He was the originator of phonographic reporting; and at one period was prominent as an abolitionist. Among his many and varied works are Basic Outline of Universalogy, in which he advocated the adoption of a universal language called Alwato; Discourses in Chinese; Comparison of Common Law with Roman, French or Spanish Laws on Entails and Other Limited Property; and Love, Marriage and Divorce. He died May 21, 1886, in New York City.

Andrews, Timothy Patrick, soldier, paymaster, was born in 1794 in Ireland. He fought in the battle of El Molino; and was brevetted brigadier-general for gallantry at Chapultepec, Mexico. After the close of the war he was reinstated as paymaster; and subsequently became paymaster of the United States army. He died March 11, 1868, in Washington, D.C.

Andrews, W. S., lawyer, jurist, was born Sept. 25, 1858, in Syracuse, N.Y. He received a thorough education; and graduated from Harvard university. He is one of the foremost lawyers in the state of New York. He has filled various high offices; and in 1899 became justice of the supreme court for the state of New York for term ending in 1913.

Andrews, Wallace C., president of the New York steam company. He was one of the promoters of the original Standard oil company, was a director of the company for a long period of years and up to the formation of the trust, and is yet a large stockholder in the company. One of the most important of his enterprises is the New York steam company, a concern which supplies steam for heat and power by underground pipes; and of which he is president. He was for several years president of the Standard gas light company of New York City.

Andrews, William E., educator, congressman, was born near Oskaloosa, Iowa. He was a member of the faculty of Hastings college of Nebraska in 1885-93; was elected vice-president of the college in 1889, and president of the Nebraska state teachers' association in 1890. He was a member of the Nebraska republican state central committee in 1891-92; and in 1893-94 was private secretary to the governor of Nebraska. In 1895-97 he was a representative from Nebraska to the fifty-fourth congress as a republican; and was appointed auditor for the United States treasury department in 1897.

Andrews, William Given, educator, clergyman, theologian, author, was born Oct. 8, 1835, in Kent, Conn. In 1855 he graduated from the Marietta college of Ohio; and in 1859-61 he attended Princeton theological seminary. He taught school for a number of years. In 1868-79 he was rector in New Haven, Conn.; and since 1881 has been rector of Christ church at Guilford, Conn. In

1899 he was instructor of doctrinal theology at the Berkeley divinity school. In 1873-80 he was secretary of the New Haven colony historical society; and is president of the trustees of the state historical museum of Guilford, Conn. He is the author of published Addresses; and articles on American Church History.

Andrews, William H., farmer, merchant, railroad president, congressman, was born Jan. 14, 1842, in Youngsville, Va. He engaged in farming, mercantile business and railroading, being president of the Santa Fe central railway company. He was chairman of the republican state committee of Pennsylvania in 1889 and 1890; was a member of the state senate of Pennsylvania in 1895-98; and a member of the house of representatives of Pennsylvania in 1899-1902. He was a member of the territorial council of New Mexico in 1903-05. In 1905-11 he was a representative to the fifty-ninth, sixtieth and sixty-first congresses from New Mexico as a republican.

Andrews, William H., lawyer, was born April 18, 1849, in New Haven, Conn. He was educated at Hopkin's grammar school of his native city; and at various other schools in New York. In 1869 he graduated from the Columbia college law school. He is now one of the foremost lawyers of Portland, Conn.

Andrews, William Loring, merchant, author, was born Sept. 9, 1837, in New York City. He is a successful merchant of New York City; and a director of the Continental insurance company. He is the author of A Trio of French Engravers; and Portraiture of the American Revolutionary War.

Andrews, William Page, author, was born Nov. 22, 1848, in Framingham, Mass. He is the author of Jones Very, a memoir; and Charles T. Brooks, a memoir.

Andrews, William Shankland, lawyer, jurist, was born Sept. 25, 1858, in Syracuse, N.Y. In 1899 he became justice of the supreme court of the state of New York for the fifth district for term ending in 1913.

Andrews, Willis Phillips, physician, surgeon, proprietor, was born Aug. 24, 1838, in Chillicothe, Ohio. He was educated in Cleveland, Ohio.; and graduated from the Cincinnati college of medicine and surgery. He is physician and proprietor of Andrews magnetic mineral springs at The Park, St. Louis, Mich. During the past quarter of a century these mineral springs have become widely known; and in 1888 at the Centennial exposition of the Ohio Valley and central states, held at Cincinnati, Andrews magnetic mineral water was awarded the gold medal for excellence.

Andridge, Andrew Adelbert, clergyman, lecturer, author, was born July 20, 1863, in Hillsdale, Mich. He graduated in 1885 from the Chicago theological seminary; and was subsequently given the degree of Ph.D. by that institution of learning. He was ordained the same year; and has filled pastorates in Hawarden, Iowa; in Prairie du Chien, Wis.; in Sturgeon Bay, Wis.; and in the Columbia congregational church of Cincinnati, Ohio. For seven years he was registrar of the Miami conference of congregational churches. In 1900-04 he traveled extensively in Europe; studied in Heidelberg; and was a delegate to the World's christian endeavor union convention held in London in 1900. He is president of the National lumber company of Cincinnati, Ohio; is president of the Citizen's land and coal company; and manager of the European tour company. In 1899 he was retired with the rank of colonel in the division of the Ohio, Indiana and Kentucky united boys brigade of America. He has delivered a college lecture course on Foreign Travel. He is the author of Wisconsin Church History.

Andros, Edmund, colonial governor, was born Dec. 6, 1637, in Island of Guernsey. He was a governor of Connecticut; in 1688 was made governor of all the English possessions on the mainland of America; and in 1692 royal governor of Virginia. In 1704-06 he was governor of the Island of Jersey; and subsequently he lived in London. He died Feb. 24, 1714, in London, England.

Andros, R. S. S., journalist, author, was born in Berkeley, Mass. He was special agent of the treasury department; and engaged in reorganizing custom houses in the south. He was the author of The Customs Guide, a codification of the revenue laws; and published Chocoruna and Other Sketches. He died in August, 1868, in Berkeley, Mass.

Andros, Thomas, soldier, clergyman, was born May 1, 1759, in Norwich, Conn. He joined the revolutionary army at the age of sixteen; and was in the battles of Long Island and White Plains. In 1781 he enlisted on a privateer in New London, but was captured and confined in the Jersey prisonship in New York. He was subsequently for forty-six years in the ministry. He died Dec. 30, 1845, in Berkeley, Mass.

Andrus, John Emory, educator, manufacturer, congressman, was born Feb. 16, 1841, at Pleasantville. He was fitted for college at Charlotteville seminary of Schoharie county, N.Y.; and graduated from the Wesleyan university of Middletown, Conn. He taught school in New Jersey for four years. He engaged in the manufacture of medicinal preparations; and is president of the New York pharmaceutical association and of the Palisade manufacturing company. He was elected mayor of Yonkers in 1903. In 1905-11 he was a representative from New York to the fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Andrus, John H., jurist, statesman, was born in 1768 in Colchester, Conn. In 1780 he settled in Danby, Vt.; and in 1805-13 and in 1816 he was a representative from that town to the Vermont general assembly. In 1814 he was a member of the state constitutional convention. In 1811-14 he was assistant judge of Rutland county court; and in 1820-21 was councillor. He died in 1841 in Pawlet, Vt.

Andrus, Reuben, clergyman, educator, college president, was born Jan. 29, 1829, in Watertown, N.J. He was president of a woman's college in Jacksonville. After the war he reorganized Quincy, now Chaddock college of Illinois. In 1872 he was elected president of Asbury university of Indiana. He died Jan. 17, 1887, in Indianapolis, Ind.

Andrus, Wesley P., soldier, educator, state senator, was born Feb. 19, 1834, in Potter, N.Y. In 1861 he entered the forty-second Illinois volunteer infantry; and was promoted to a captaincy for meritorious service at Stone River. He has been mayor of Cedar Springs, Mich. In 1877 he served as a member of the Michigan state senate.

Andruss, Elias Van Arsdale, soldier, was born Dec. 18, 1839, in Newark, N.J. In 1854-56 he served as acting midshipman in the United States navy; and in 1864 graduated from West Point military academy. In 1902 he was retired as brigadier-general in the United States army.

Angel, Benjamin Franklin, agriculturist, diplomat, was born Nov. 28, 1815, in Burlington, N.Y. He was surrogate in 1838-42 and 1844-47. In 1853 he went to Honolulu, Hawaii as United States consul. In 1855 he was sent by President Pierce to China as special commissioner to settle a dispute between some American merchants and the Chinese government in regard to the exaction of export duties. He was president of the New York state agricultural society in 1873-74. He died Sept. 11, 1894, in Geneseo, N.Y.

Angell, George Thorndike, lawyer, philanthropist, author, was born June 5, 1823, in Southbridge, Mass. He is president of the American humane educative society; the Massachusetts society for the prevention of cruelty to animals; and of the American band of mercy. He founded the Massachusetts society in 1868; and established a magazine entitled Our Dumb Animals. Since that time he has given his time and energy to the protection of dumb animals, establishing twenty thousand branches of the American band of mercy and the American humane education society. For nearly half a century he has been president of the Massachusetts society for the prevention of cruelty to animals.

Angel, William G., lawyer, jurist, congressman, was born July 17, 1790, in New Shoreham, R.I. He received his education in Litchfield, N.Y.; studied medicine in 1807; and in 1817 began the practice of law in Burlington, N.Y. In 1825-33 he was a representative from New York to the nineteenth, twentieth, twenty-first and twenty-second congresses as a democrat. He then resumed the practice of law in Hammondsport, N.Y.; in 1846 was a member of the state constitutional convention; and in 1847-52 was judge of Allegheny county, N.Y. He died Aug. 13, 1858, in Angelica, N.Y.

Angell, Edward L., architect, was born March 11, 1847, in Providence, R.I. In 1883 he took up the practice of his profession in New York City; and was the architect of the hotels Endicott, San Remo, Grenoble, Regent and Amidon apartments; and also architect of the medical pavilion of the Flower hospital of New York City.

Angell, Henry Clay, educator, oculist, author, was born Jan. 27, 1829, in Providence, R.I. He was a professor of ophthalmology in the Boston university for twenty years. He is the author of Diseases of the Eye; and How to Take Care of Our Eyes.

Angell, Israel, soldier, was born in 1741. He was major of Hitchcock's regiment at the siege of Boston; was promoted colonel in 1777; and commanded the first Rhode Island regiment during the remainder of the war. He died in May, 1832, in Smithfield, R.I.

Angell, James Burrill, educator, college president, diplomat, was born Jan. 7, 1829, in Scituate, R.I. He graduated from Brown university in 1849; and in 1853-60 filled the chair of modern languages in that institution. In 1866 he became president of the university of Vermont; and since 1871 has been president of the university of Michigan. He served as United States minister to China in 1880-81 and in 1897 was appointed United States minister to Turkey; and has filled various other public positions. He is a frequent contributor to leading magazines and reviews.

Angell, James Rowland, educator, psychologist, author, was born May 8, 1869, in Burlington, Vt. He is a successful educator of Chicago, Ill. He is the author of Psychology.

Angell, Joseph Kinnicut, lawyer, author, was born April 30, 1794, in Providence, R.I. He was reporter to the Rhode Island supreme court; and prepared the first published reports of that state. He was the author of Treatise on the Common Law of Watercourses; The Law of Tide Waters; and The Limitation of Actions. He died May 1, 1857, in Boston, Mass.

Angellotti, Frank M., lawyer, jurist. He practiced law in San Rafael, Cal. Since 1902 he has been associate justice of the state supreme court of California for the term ending 1910; and resides in Sacramento, Cal.

Angier, Nedom L., educator, physician, statesman, was born Nov. 10, 1814, in Ac-

worth, N.H. In 1834-43 he taught school in Georgia. In 1843 he began the practice of medicine in Randolph county; and in 1847 moved to Atlanta, Ga. In 1867 he was a member of the Georgia state constitutional convention; and in 1868-72 was state treasurer of Georgia. In 1876-78 he was mayor of Atlanta; and took an active part in locating the state capitol in that city. He died Feb. 3, 1892, in Atlanta, Ga.

Angell, William Gorham, inventor, was born Nov. 21, 1811, in Providence, R.I. In 1838 he became manager of the Eagle screw company, which subsequently was merged into the new American screw company. He was also a successful architect and builder, and a good draughtsman. He was the inventor of the famous screw-making machine which has revolutionized that business. He was a liberal supporter of public charities. He died May 30, 1870, in Providence, R.I. His son, Edwin Gorham Angell, now conducts the business.

Anglin, Margaret Mary, actress, was born April 3, 1876, in Ottawa, Canada. She has taken leading roles with the late Richard Mansfield and with Henry Miller.

Anglum, Daniel Francis, soldier, was born in Massachusetts. In 1874-82 he was private to first sergeant in the twelfth regiment United States infantry; became second lieutenant in 1882; and in 1891 became first lieutenant in the sixteenth regiment United States infantry. In 1891 he was transferred to the twelfth infantry; became captain in 1898; and was retired in 1901.

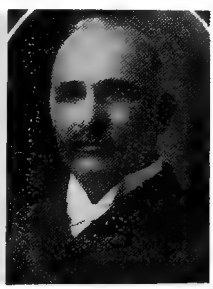
Angus, Samuel, naval officer, was born in 1784 in Philadelphia, Pa. He entered the service in 1799 as midshipman. He became lieutenant in 1807; master-commandant in 1813; and captain in 1816. He commanded the ship that carried Adams and Clay to Ghent to arrange the peace with Great Britain. He died May 29, 1840, in Geneva, N.Y.

Ankeny, Levi, banker, United States senator, was born Aug. 1, 1844, near St. Joseph, Mo. In 1850 he crossed the plains with his parents to Oregon; and was educated in the schools of Portland. He entered the transportation business with his father; and subsequently was a merchant in Lewiston, Idaho, being the first mayor of that city. He subsequently engaged in the banking business in Walla Walla, Wash.; and has been president of seven banks in Oregon and Washington. He was a member of the United States senate for the term of 1903-09.

Ankeny, Rollin Valentine, soldier, was born in Pennsylvania. In 1861 he became captain of the forty-sixth regiment Illinois volunteer infantry; and in 1864 became colonel in the one hundred and forty-second regiment Illinois volunteer infantry. In 1865 he was brevetted brigadier-general of volunteers for faithful and meritorious services during the civil war. He died Dec. 24, 1901, in Illinois.

Ansberry, Timothy Thomas, lawyer, congressman, was born Dec. 24, 1871, in Defiance, Ohio. In 1893 he graduated with the degree of LL.B. from the university of Notre Dame; and the same year was admitted to the bar. For two years he was a justice of the peace at Defiance, Ohio; and for three terms was prosecuting attorney for Defiance county. In 1907-09 he was prosecuting attorney for Defiance county. In 1907-11 he was a representative from Ohio to the sixtieth and sixty-first congresses.

Ansel, Martin Frederick, lawyer, legislator, governor, was born Dec. 12, 1850, in Charleston, S.C. He was educated in the common schools of Walhalla, S. C.; and then began the study of law. He has attained success in the practice of law in South Carolina; has been a representative in the South Carolina state legislature; and served as solicitor for the eighth circuit of South Carolina. In 1907-09 he was governor of the state of South Carolina; and re-elected to second term of 1909-11.



Anson, Adrian C., businessman, champion baseball player, was born April 17, 1852, in Marshalltown, Iowa. For twenty-two years he was captain and manager of the Chicago national league baseball club; and while with the Chicago club made a trip around the world in 1888. In 1905 he was elected city clerk of Chicago, Ill.

Ansorge, Charles, musician, composer, was born in 1817 in Germany. In 1863 he became conductor of several musical colleges in Chicago, Ill. He wrote musical and political articles for several newspapers and periodicals. He died Oct. 28, 1866, in Chicago, Ill.

Anspach, Frederick Rinehart, clergyman, journalist, author, was born in January, 1815, in Pennsylvania. He was a Lutheran clergyman of Hagerstown and Baltimore; and in 1858-61 was editor of the Lutheran Observer. He was the author of Sons of the Sires; Sepulchres of Our Departed; and The Two Pilgrims. He died Sept. 16, 1867, in Baltimore, Md.

Anspacher, Louis Kaufman, lecturer, dramatist, author, was born March 1, 1878, in Cincinnati, Ohio. He is the author of The Embarrassment of Riches; and other dramas.

Anthoine, Isaiah Gilman, physician, surgeon, scientist, was born March 25, 1846, in Windham, Maine. He received a thorough education at North Bridgeton academy, Wesleyan seminary, Westbrook seminary, Dartmouth college and Bowdoin medical college. He has attained success as an eminent physician and surgeon of Nashua, N.H. He has been president of the Center district medical society; president of the Nashua medical society; and a delegate to the Dartmouth medical college. He is a member of the American medical association; a member of the New Hampshire state medical association; and a member of the American electro-therapeutic association and various other medical and scientific bodies.

Anthon, Charles, educator, author, was born Nov. 19, 1797, in New York City. He was a noted classical scholar; and for many years professor of ancient languages at Columbia college. He was the author of some fifty classical text-books, including a Classical Dictionary. He died July 29, 1867, in New York City.

Anthon, Charles Edward, educator, numismatist, was born Dec. 6, 1822, in New York City. He was a son of John Anthon. In 1853-83 he held the chair of history and belles-lettres in the college of the city of New York. He was an enthusiastic collector of coins; and owned one of the most valuable collections ever gathered in the United States. For some time he was president of the American numismatic society. He died June 7, 1883, in New York City.

Anthon, George Christian, lawyer, educator, founder, was born March 19, 1820, in Red Hook, N.Y. He was the oldest son of the Rev. Henry Anthon. He was professor of Greek in the university of the city of New York. He established the Anthon grammar school in 1854; and was its principal until his death. He died Aug. 11, 1877, in Yonkers, N.Y.

Anthon, Henry, clergyman, historian, was born March 11, 1795, in New York City. In 1813 he graduated from Columbia college. For twenty-four years he was rector of St. Mark's in the Bowery, New York City, which is now known as the Anthon memorial church in his honor. He was the author of Historical Notices of St. Mark's Church in 1795-1845. He died Jan. 5, 1861, in New York City.

Anthon, John, lawyer, jurist, author, was born May 14, 1784, in Detroit, Mich. He was a jurist of New York City. He was the author of Essay on the Study of Law; and Analysis of Blackstone. He died March 5, 1863, in New York City.

Anthony, Alfred Williams, clergyman, theologian, author, was born Jan. 13, 1860, in Providence, R.I. In 1883 he graduated from Brown university; in 1883-85 took a divinity course in Cobb divinity school; and in 1888-90 attended Berlin university of Germany. In 1885-88 he was pastor of Essex street free baptist church of Bangor, Maine. Since 1890 he has been professor of new testament exegesis at the Cobb divinity school of Lewiston, Maine. He is the author of An Introduction to the Life of Jesus; The Method of Jesus; The Higher Criticism in the New Testament; and other works.

Anthony, Andrew Varick Stout, engraver, artist, was born in 1838 in New York City. His most conspicuous success has been achieved in the line of engraving. Among his best-known works are the illustrations for Whittier's Snow Bound; Ballads of New England; Mabel Martin; Longfellow's Skeleton in Armor; and Hawthorne's Scarlet Letter. He died in 1906 in New York City.

Anthony, Mrs. Augusta, lecturer, author, poet, was born May 25, 1844, in Rockland, Mass. As a lecturer she has gained eminent success in California. She is the author of several prose works and numerous poems of merit; and many of her poems have been set to music.

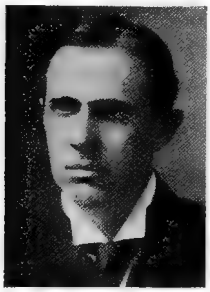
Anthony, Brayman William, educator, clergyman, college president, was born Feb. 16, 1854, in Leray, N.Y. In 1880 he graduated with the degree of Ph. B. from Adrian college of Michigan; and subsequently received the degree of D.D. from Kansas City university. Since 1877 he has been a clergyman of the methodist episcopal church; and has filled pastorates in North Wolcott, South Valley, Paine's Hollow and Paris, Ill.; and then in Springdale and Castle Shannon, Pa. Since 1904 he has been president of Adrian college of Michigan.

Anthony, Cyrus A., soldier, lawyer, jurist, was born April 29, 1839, in Hackettstown, N.J. He served four years in the fifty-first regiment Illinois infantry, rising from private to captain. He moved to Missouri in 1870; was prosecutng attorney of Nodaway county in 1875-76; and was elected to the thirty-first and thirty-third general assemblies. He was judge of the twenty-ninth circuit in 1886-98.

Anthony, Daniel Read, pioneer, soldier, journalist, statesman, was born Aug. 22, 1824, in South Adams, Mass. He visited the state of Kansas in 1854; and while there helped to found the city of Lawrence. He served in the union army in 1862-63; and attained the rank of lieutenant-colonel. He located in Kansas at Leavenworth; was mayor of that city in 1863-72; was a member of the Kansas state legislature in 1873; and was government director of the Union pacific railroad in 1886. He was the owner of the Leavenworth Times, now one of the most extensive newspaper establishments in the

west. He died Nov. 12, 1904, in Leavenworth, Kan.

Anthony, Daniel Read, journalist, publisher, congressman, was born Aug. 22, 1870, in Leavenworth, Kan. He studied at the Michigan military academy and at the university of Michigan; and was admitted to the bar. He has always been engaged in practical newspaper work; and succeeded to the management of the Leavenworth Daily Times upon the death in 1904 of his father, Colonel Daniel R. Anthony. In 1903-05 he was mayor of Leavenworth, Kan. In 1907-11 he was a representative from Kansas to the sixtieth and sixty-first congresses as a republican.



Anthony, David, pioneer, cotton manufacturer, was born Jan. 9, 1786, in Somerset, Mass. In 1808-12 he worked in a cotton factory in Pawtucket, R.I.; in 1813 became agent of the Fall River manufactory; and for twenty-five years until 1839, was in the active management of this concern. In 1825 he was elected president of the Fall River bank; and later in life became treasurer of the Union mills. He died July 6, 1867, in Fall River, Mass.

Anthony, DeWitt Clinton, soldier, was born in Indiana. In 1861 he was lieutenant-colonel in the twenty-third regiment Indiana volunteer infantry; in 1862 became colonel in the sixty-sixth regiment Indiana volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers for gallant and meritorious services during the civil war. He died March 15, 1891, in Indiana.

Anthony, Edmund, journalist, publisher, founder, was born Aug. 2, 1808, in Somerset, Mass. In 1831-50 he published the Independent Gazette of Taunton, Mass. In 1835-45 he was town clerk of Taunton, Mass.; and in 1838-44 was county treasurer. In 1850 he moved to New Bedford, and there established the Evening Standard; and in 1864 began the publication of the Springfield Union. He was postmaster of New Bedford; for twelve years was a special justice of the police court; and was an active member of the city government. He died Jan. 24, 1876, in New Bedford, Mass.

Anthony, George T., soldier, merchant, manufacturer, journalist, governor, was born June 9, 1824, in Mayfield, N.Y. He was a merchant and manufacturer of hardware in Medina, N.Y. He was a captain in the civil war; and was brevetted major for services on the field. For six years he was publisher and proprietor of the Kansas Farmer; and in 1868 was appointed collector of internal revenue. In 1877-79 he was the sixth governor of the state of Kansas. He died Aug. 5, 1896, in Topeka, Kan.

Anthony, Gardner Chace, educator, founder author, was born April 24, 1856, in Providence, R.I. He was educated in the English and classical schools of Providence, R.I.; and in 1875-78 took a special course in engineering at Brown university and Tufts college. In 1878-85 he practiced mechanical engineering; and since then has been teaching. In 1887 he founded the Rhode Island technical drawing school; and since 1898 has been dean of the engineering department at Tufts college of Massachusetts. He is the author of Elements of Mechanical Drawing; Essentials of Gearing; Machine Drawing; and Descriptive Geometry.

Anthony, Henry Bowen, United States senator, was born April 1, 1815, in Coventry, R. I. In 1838 he assumed for editorial charge of the Providence Journal, which he retained until called to a seat in the United States senate. In 1849-51 he was governor of Rhode Island. In 1859-84 he was United States senator. He was a member of the national committee appointed to accompany the remains of President Lincoln to Springfield, Ill.; was one of the senators designated by the United States senate to attend the funeral of General Scott in 1866; and was also a delegate to the Philadelphia loyalists' convention of 1866. He died Sept. 2, 1884, in Providence, R.I.

Anthony, John Gould, naturalist, scientist, author, was born May 17, 1804, in Providence, R.I. He accompanied Agassiz on the Thayer expedition to Brazil in 1865. He was recognized as an authority on the American land and fresh water mollusca. He died Oct. 16, 1877, in Cambridge, Mass.

Anthony, Joseph B., congressman, was born in Pennsylvania. In 1833-37 he was a representative from Pennsylvania to the twenty-third and twenty-fourth congresses. He died Jan. 17, 1851, in Williamsport, Pa.

Anthony, Philip Frederick, patriot, statesman, was born July 2, 1730. He was a member of the provincial council and of the general and state assemblies; was judge of the court of common pleas; and a colonel of state militia. He was so conspicuous and ardent a patriot during the revolution that the British offered a reward for his head. In 1776 he successfully cast an eighteen-pounder, the first cannon ever made in America He died Sept. 20, 1801, in Lancaster, Pa.

Anthony, Richard A., merchant, millionaire, was born May 24, 1861, in New York City, and is the son of Edward Anthony, the noted civil engineer who died in 1888. He is vice-president of the firm of E. and H. T. Anthony, photographic materials, of New York City, of which firm his father was the founder. He is a trustee of the United States savings bank of New York City; and is identified with various other financial and industrial corporations.

Anthony, Susan Brownell, reformer, was born Feb. 15, 1820, in South Adams, Mass. Her father was a Quaker and proprietor of a cotton mill. She attended school in Philadelphia; and taught school in the state of New York. She participated in the temperance and anti-slavery movements. She was chiefly known as an ardent supporter of the political enfranchisement of women. At one time she edited a paper in New York called the Revolution. She was the president of the national association to secure the enfranchisement of women in all the states of the union. She died March 13, 1906, in Rochester, N.Y.

Anthony, Susanna, author, was born in 1726 in Rhode Island. Extracts from her writings on religious subjects were published, with a memoir by Dr. Hopkins. She died July 23, 1791, in Newport, R.I.

Anthony, William, lawyer, jurist. In 1811-18 he was associate-justice of the state supreme court of Rhode Island.

Anthony, William Arnold, educator, electrical engineer, lecturer, author, was born Nov. 17, 1835, in Coventry, R.I. For fifteen years in 1872-87 he was professor of physics at Cornell university, where he planned and equipped the physical laboratory building; and organized and had charge of the department of electrical engineering. He is now director of the physical department and professor of physics and electricity in the Cooper union. He is also an eminent consulting electrical engineer of New York City. He is part author of a Text-Book of Physics.

Antin, Mary, author, was born June 13, 1883, in Russia. She is the author of From Plotzk to Boston.

Antisdale, Edwin Sawyer, physician, oculist, inventor, was born May 17, 1861, in Manchester, N.Y. Since 1897 he has practiced his profession in Chicago, Ill.; and since 1898 has been professor of clinical ophthalmology at the Harvey medical college. In 1901-03 he was assistant surgeon to the Illinois charitable eye and ear infirmary. In 1902 he was granted a United States patent on a book rest.

Antony, Edwin Le Roy, lawyer, jurist, congressman, was born Jan. 5, 1852, near Waynesboro, Ga. In 1886, during the illness of the regular district judge, he filled that office as special judge. In 1892, while an alderman, he was nominated and elected June 14, 1892, as a representative from Texas to the fifty-second congress as a democrat. At the expiration of his term he returned to his home and resumed the practice of his profession of law, in which he is still engaged.

Antrim, Mrs. Minna Thomas, author, was born Oct. 13, 1864, in Philadelphia, Pa. She was educated at Mary's hall of Burlington, N.J.; and married Mr. W. H. Antrim of Philadelphia, Pa. She is the author of Naked Truths and Veiled Allusions; A Book of Toasts; The Wisdom of the Foolish and the Folly of the Wise; Mazes, Phases and Crazes of Love; The Mimic Calendar; and other works.

Aparicio, Manual, coffee importer, millionaire. His father was a merchant of Spanish ancestry who opened an office in New York City to market his own productions of coffee on his extensive plantations in Guatemala.

Apes, William, clergyman, author, was born about 1800. He was an Indian preacher of the Pequot tribe. He was the author of A Son of the Forest; Experiences of Five Christian Indians of the Pequot Tribe; Indian Nullification; and Eulogy on King Philip.

Apgar, Austin Craig, educator, naturalist, author, was born Aug. 4, 1838, in Peapack, N.J. In 1862 he graduated from the New Jersey state normal school; and since that time has been engaged in educational work. He has studied under Louis Agassiz and Alexander Agassiz at Penikese. He is a member of the council of education of New Jersey; and is now a professor in the New Jersey state normal school at Trenton. He is the author of Geographical Hand Book; Geographical Drawing Book; Plant Analysis; Mollusks of the Atlantic Coast; Pocket Key of Trees; Trees of the Northern United States; Pocket Key of Birds; and Birds of the United States.

Aplin, Henry Harrison, soldier, merchant, congressman, was born April 15, 1841, in Thetford, Mich. In 1861-65 he served in the civil war in the sixteenth regiment Michigan infantry; and attained the rank of second lieutenant. He has been a successful merchant of West Bay City, Mich.; and was postmaster in 1869-86 and again in 1898-1900. In 1886-90 he was auditor-general of the state of Michigan; and in 1894-95 was a member of the Michigan state legislature. In 1901-03 he was a representative from Michigan to the fifty-seventh congress as a republican.

Appel, Charles, army officer. He served in the United States volunteers; and attained the rank of major in the ninth regiment of the Pennsylvania cavalry.

Appel, Daniel Mitchell, physician, surgeon, was born Oct. 28, 1854, in Philadelphia, Pa. He was appointed assistant surgeon in the United States army in 1876; and was promoted to surgeon in 1895, with the rank of major.

Appel, Joseph Henry, educator, college president, was born Aug. 4, 1865, in Rimersburg, Pa. He has filled the chair of mathematics in several large institutions; and since 1893 has been president of the Woman's college of Frederick, Md.

Appel, Theodore, clergyman, author, was born April 30, 1823, in Easton, Pa. In 1877 he was general superintendent of home missions of the reformed church; and traveled on business connected with that office through Pennsylvania, Maryland, Virginia and North Carolina. In 1881 he edited the Reformed Missionary Herald. He was the author of Recollections of College Life; and other works. He died in 1907 in Lancaster, Pa.

Appel, Thomas Gilmore, educator, clergyman, college president, was born Nov. 14, 1829, in Easton, Pa. He was a pastor of the German reformed church in 1853-65. In 1865-71 he was president of Mercersburg college; and in 1878 was elected president of Franklin and Marshall college. He edited for several years the Mercersburg Review and the Reformed Quarterly Review. He died Sept. 17, 1898, in Lancaster, Pa.

Apple, George Markley, soldier, was born in Tennessee. In 1899 he became second lieutenant in the second regiment volunteer engineers; and the same year became first lieutenant in the thirty-ninth regiment volunteen infantry.

Appleby, Dean William Remson, metallurgist, scientist, was born Feb. 11, 1865, in Hoboken, N.J. Since 1900 he has been professor of metallurgy and dean of the school of mines at the university of Minnesota.

Appleby, John Francis, constructor, manufacturer, inventor, was born May 23, 1840, in Hampton, Oneida county, N.Y. He was educated in the common schools of Walworth county, Wis.; and studied one term in the college at Washington, Iowa. He was superintendent of the Parker and Stone reaper company in 1878 at Beloit, Wis.; became superintendent of the Minneapolis harvester works; and superintendent of the Harvester-King company at Harvey, Ill. In 1857 he conceived the invention of an automatic grain binder, which in 1878 became known as the Appleby twine binder, now in universal use, and ties nine-tenths of the machine-bound grain in the world. He is also the inventor of the only successful mechanical cotton picker, which harvests the cotton crop heretofore done entirely by hand work. This invention is known as the Dixie cotton picker, without doubt the monarch of the cotton field. He stands without a peer as an inventor and constructor of useful agricultural implements; and for centuries to come the product of his genius will be beneficial to mankind.

Appleseed, Johnny, whose true name was John Chapman, was born in 1775 in Springfield, Mass. He raised apple trees for the benefit of others. He planted seed, raised and sold young apple trees for a pittance to thousands of families throughout Ohio and Indiana, keeping in advance of civilization; and he was a welcome visitor wherever he went. He died March 11, 1847, near Fort Wayne, Ind.

Appleton, Daniel, publisher, founder, was born Dec. 10, 1785, in Haverhill, Mass. He began life as a dry goods merchant in his native town; then in Boston; and in 1825 in New York. Here he began the importation of English books in conjunction with the dry goods business. He soon abandoned the dry goods business, thereafter giving his attention solely to the importation and sale of books; and founded the house of D. Appleton and company. He died March 27, 1849, in New York City.

Appleton, Daniel, soldier, publisher, was born Feb. 24, 1852, in New York City. In 1879 he was admitted into partnership with D. Appleton and company. Colonel Appleton has long taken an active part in New York City's favorite militia regiment, the seventh, of which he became a colonel in 1889. He is a director of the American book company.

Appleton, Daniel Sidney, publisher, was born April 9, 1824, in Boston, Mass. He attained success as one of the most prominent publishers in the United States. He died Nov. 13, 1890, on Staten Island, N.Y.

Appleton, Francis Henry, agriculturist, statesman, was born June 17, 1847, in Boston, Mass. He engaged in extensive farming on his estate in Peabody, Mass. In 1892-93 he was a representative in the Massachusetts state legislature; and in 1893 was a delegate to the national republican convention. He was president of the Peabody institute; and president of the American forestry association.

Appleton, George Sewall, author, was born Aug. 11, 1821, in Andover, Mass. He was the author of Picturesque America; Picturesque Europe; and Picturesque Palestine. He died July 7, 1878, in Riverdale, N.Y.

Appleton, Henry Cozzens, publisher, was born June 7, 1863, in New York City. In 1885 he graduated from Trinity college of Hartford, Conn. He is connected with the firm of D. Appleton and company, publishers, of New York City.

Appleton, James, soldier, temperance reformer, was born on Feb. 14, 1786, in Ipswich, Mass. When a young man he was elected to the legislature of his native state. During the war with Great Britain he served as a colonel of Massachusetts militia; and after the close of the war was made a brigadier-general. In 1836-37 he served as a member of the Maine state legislature. By his speeches and publications he exercised great influence upon public sentiment in favor of abolition and total abstinence. In his report to the Maine state legislature in 1837 he was the first to expound the principle embodied in the Maine law. He died Aug. 25, 1862, in Ipswich, Mass.

Appleton, Jesse, clergyman, educator, college president, was born Nov. 17, 1772, in New Ipswich, N.H. In 1792 he graduated from Dartmouth college; and then for two years was an instructor in Dover and in Amherst. In 1795 he was licensed to preach; and for ten years filled a pastorate in Hampton, N.H. In 1803 he filled the chair of theology at Cambridge; and in 1807 became president of Bowdoin college. A volume of his addresses has been published; and a selection from his sermons and poems has also been published in two volumes. He died Nov. 12, 1819, in Brunswick, Maine.

Appleton, John, lawyer, jurist, was born July 12, 1804, in New Ipswich, N.H. He was eminent as a legal reformer. In 1852-62 he was a justice of the state supreme court; and in 1862-83 was chief justice. He was the author of The Rules of Evidence Stated and Discussed. He died Feb. 7, 1891, in Bangor, Maine.

Appleton, John, physician, lecturer, author, was born Jan. 9, 1809, in Salem, Mass. He attained eminence as a doctor of medicine, lecturer and author; and was a member and assistant librarian of the Massachusetts historical society. He died in February, 1869, in Cambridge, Mass.

Appleton, John, journalist, diplomat, congressman, was born Feb. 11, 1815, in Beverly, Mass. In 1837 he was admitted to practice law at Portland, Maine. In 1848-49 he was in Bolivia as United States charge d' affaires. In 1851-53 he was a representative from Maine to the thirty-second congress. In 1857 he was appointed assistant secretary of state; and in 1860 was appointed United States minister to Russia. He died Aug. 22, 1864, in Portland, Maine.

Appleton, John Adams, publisher, was born Jan. 9, 1817, in Boston, Mass. In 1848 he became a partner in his father's business. He died July 13, 1881, on Staten Island, N.Y.

Appleton, John Francis, soldier, lawyer, jurist, was born on Aug. 20, 1839, in Bangor, Maine. At the beginning of the civil war he raised and commanded a company in the twelfth regiment Maine volunteers. He was commissioned colonel in the eighty-first regiment United States colored troops; served in the department of the gulf; and was brevetted brigadier-general of volunteers in 1865. He died Aug. 31, 1871, in Bangor, Maine.

Appleton, John Howard, educator, author, was born Feb. 3, 1844, in Portland, Maine. Since 1868 he has been a professor of chemistry in Brown university. He is the author of The Young Chemist; Qualitative Analysis; Quantitative Analysis; Chemistry of Non Metals; The Metals of the Chemist; and The Carbon Compounds.

Appleton, John James, diplomat, was born Sept. 22, 1792, in Calais, France. He was secretary of legation of the United States to Portugal in 1819-22; to Spain in 1822-25; charge d'affaires to the Two Sicilies in 1825; and to Sweden in 1826. He resided in France, where he owned a valuable estate. While at Stockholm he negotiated a treaty of commerce. He died March 4, 1864, in Rennes, France.

Appleton, John W. M., soldier, farmer, adjutant-general of state, was born April 1, 1832, in Boston, Mass. In 1852-56 he was assistant librarian of the Boston public library; and was clerk in the board of charities of that city. In 1862-65 he served as a private soldier, lieutenant and captain; was promoted to major of infantry; and subsequently was commander of battalion of six batteries of artillery. In 1865 he moved to West Virginia; and then joined the national guards, in which he has served as captain, major, colonel and brigadier-general; and since 1897 has been adjutant-general of West Virginia. He is one of the vice-presidents of the interstate national guard association.

Appleton, Nathan, manufacturer, founder, congressman, was born Oct. 6, 1779, in New Ipswich, N.H. He became interested in the cotton manufacture; and in 1821 was one of the three original founders of Lowell, Mass. He was at different periods a member of the state legislature of Massachusetts. In 1831-33 he was a representative from Massachusetts to the twenty-second congress; and was again elected to congress in 1842 to fill a vacancy, but soon resigned his seat. He died July 14, 1861, in Boston, Mass.

Appleton, Nathan Dane, lawyer, statesman, was born in 1794 in Ipswich, Mass., on the farm which was bought in 1634 by his emigrant ancestor, Samuel Appleton. He repeatedly represented his town in the state legislature; was once in the state senate of

Maine; and three times was a candidate of his party for congress. In 1857 he was chosen attorney-general of the state. He died in 1861 in Maine.

Appleton, Nathaniel, clergyman, author, was born Dec. 9, 1693, in Ipswich, Mass. He was a congregational minister; and in 1717-79 was one of the corporation of Harvard university. He published sermons and occasional discourses. He died Feb. 9, 1784, in Cambridge, Mass.

Appleton, R. Ross, banker, financier, was born in 1853 in Beaver county, Pa. Since 1878 he has resided in Brooklyn, N.Y., during which time he has been active in the political and club life of that city. He was one of the organizers of the Brooklyn public library; and was trustee of the Carnegie fund for the erection of branch library buildings. He served the republican party as a delegate to the national conventions. He was receiver of taxes and assessments in the city of Brooklyn under Mayor Wurster and Mayor Schieren; and was republican member of the civil service commission under Mayor McClellan. He is president of the Fourteenth street bank; and a director in other financial institutions and manufacturing establishments.

Appleton, Samuel, merchant, philanthropist, was born June 22, 1766, in New Ipswich, N.H. He was an importer; and established cotton mills in Waltham and Lowell, Mass. At his death the sum of two hundred thousand dollars was distributed among charities. He died in Lowell, Mass.

Appleton, Thomas Gold, artist, author, poet, was born March 31, 1812, in Boston, Mass. He was the author of A Sheaf of Papers; A Nile Journal; Windfalls; Syrian Sunshine; Chequer-Work; and Faded Leaves, a volume of verse. He died April 17, 1884, in New York City.

Appleton, William, merchant, congressman, was born Nov. 16, 1786, in Brooklyn, N.Y. About 1807 he moved to Boston, where for over fifty years he was a successful merchant. He took a prominent part in various public and benevolent enterprises; and gave much attention to banking and financial operations. In 1851-55 and 1861-63 he was a representative from Massachusetts to the thirty-second, thirty-third and thirty-seventh congresses. He died Feb. 20, 1862, in Longwood, near Boston, Mass.

Appleton, William Henry, publisher, was born Jan. 27, 1814, in Haverhill, Mass.; and is a son of Daniel Appleton. In 1835 he was sent to represent the house in London, where he established an agency. In 1838 he was taken into partnership; and became head of D. Appleton and company. He died Oct. 19, 1899, in Riverdale, N.Y.

Appleton, William Hyde, educator, author, was born June 10, 1842, in Portland, Maine. Since 1872 he has been professor of Greek at Swarthmore college of Pennsylvania. He is the author of Greek Poets in English Verse.

Appleton, William Sumner, numismatist, genealogist, author, was born Jan. 11, 1840, in Boston, Mass. In 1860 he became secretary of the Boston numismatic society. He was the author of Medals in Washington; A Century of the Senate of the United States; and scores of genealogical papers. He died in 1905 in Boston, Mass.

Appleton, William Worthen, publisher, founder, was born Nov. 29, 1845, in Brooklyn, N.Y.; and is a son of William H. Appleton. In recent years he has given more of his time to the editorial department and the London office. He is a director in the American book company, a corporation founded in 1890 with a capital of five million dollars. He is actively identified with the New York free library, of which he was one of the founders.

Appling, Daniel, soldier, was born Aug. 25, 1787, in Columbia county, Ga. In 1814 he commanded a detachment of one hundred and thirty riflemen on board a flotilla bearing cannon and naval stores to the unfinished ship Superior at Sackett's harbor, then blockaded by the British. He distinguished himself afterward at Plattsburg; and was brevetted colonel in 1814. He died March 18, 1817, in Fort Montgomery, Ala.

Apsley, Lewis Dewart, manufacturer, congressman, was born Sept. 29, 1852, in Northumberland, Pa. In 1885 he established himself as a manufacturer of rubber clothing in Hudson, Mass. He is president and treasurer of the Apsley rubber company; president of the Millay last company; president of the Hudson board of trade; a director in the Hudson national bank; and identified with many other enterprises. In 1893-97 he was a representative from Massachusetts to the fifty-third and fifty-fourth congresses.

Apthorp, William Foster, author, was born Oct. 24, 1848, in Boston, Mass. He is a musical and dramatic critic on the Evening Transcript of Boston, Mass.; and a noted lecturer. He is the author of Musicians and Music-Lovers, and Other Essays.

Arbeely, Abraham Joseph, physician, author, was born in 1852 in Syria. He was a founder and publisher of Kawkab America. He is a physician of New York City. He is the author of A Complete Self-Teaching Manual of the Arabic and English Languages.

Arbuckle, Charles, coffee importer, was born in 1833 in Allegheny City, Pa. His early years were passed in Allegheny City, Pa., where he became a prominent wholesale grocer. In 1871 with his brother John he established a factory for the preparation of roasted and ground coffee in Brooklyn, N.Y.; and in 1875 transferred all his interests to that city. He died March 27, 1891, in Brooklyn, N.Y.

Arbuckle, Howard Bell, educator, chemist, scientist, was born Oct. 5, 1870, in Lewisburg, W.Va. He was educated at the Hampden-Sydney college of Virginia, from which institution he received the degrees of A.B. and A.M.; and in 1898 he received the degree of Ph.D. from the Johns Hopkins university at Baltimore, Md. Since 1898 he has been in the department of chemistry and biology at the Agnes Scott college of Decatur, Ga. He has made original researches on atomic weight of zinc and cadmium.

Arbuckle, John, importer and manufacturer, was born about 1835 in Allegheny City, Pa. He spent his early life in Allegheny, Pa. In 1871 he engaged with his brother Charles in the preparation of roasted and ground coffee, their factory being located in Brooklyn; and he is now head of the firm of Arbuckle Brothers. He is also a director in the Importers' and traders' bank; and is president of the Royal horse association, a syndicate owning ranches in Wyoming.

Arbuckle, John Chalmers, soldier, educator, clergyman, was born July 27, 1847, in Glasgow, Scotland. In 1864 he enlisted in the fourth regiment Iowa veteran volunteer infantry; and served as a private soldier till the close of the civil war. He then taught school for a number of years; and in 1874 graduated from the Ohio Wesleyan university of Delaware. For over a quarter of a century he has been a clergyman of the methodist episcopal church, his principal pastorates being in Columbus and Zanesville, Ohio. For four years he was presiding elder on the Gallipolis district; and for six years presiding elder of the Columbus district. He has thrice been a member of the general conference of the methodist episcopal church; and for six years served as a member of the general missionary board. He is now district superintendent of the Lancaster district of the Ohio annual conference.

Arbuckle, Matthew, cornet-player, bandmaster, was born about 1828. He was the author of Arbuckle's Complete Cornet Method. He died May 23, 1883, in New York City.

Arbuckle, Matthew, soldier, was born in 1776 in Greenbrier county, Va. He became a captain in 1806; and was brevetted brigadier-general in 1830. In 1817 he was successful in an expedition against the Fowltoun Indians; and in 1846-47 served in the Mexican war. He died June 11, 1851, in Fort Smith, Ark.

Arce, Francisco, pioneer, was born in 1822 in Lower California. His name is known from his connection with a party of men who in 1846 were bringing horses, generally supposed to belong to the Californian government, from Sonoma to the south. Captain John C. Fremont, then in command of an American surveying party in the territory, incited American settlers to assail the party, seize upon the horses, and begin hostilities against the Californian government. From this Arce-affair dates the beginning of the Bear Flag revolt and of the seizure of California by the Americans. He died in 1878 in Alta, Cal.

Archbald, Robert Wodrow, lawyer, jurist, was born Sept. 10, 1848, in Carbondale, Pa. In 1884-88 he was additional law judge of the forty-fifth judicial district of Pennsylvania; and since 1901 has been United States district judge for the middle district of Pennsylvania.

Archbold, George, chemist, was born May 4, 1848, in Scotland. He came to the United States in 1881; and has since devoted his attention principally to the manufacture of starch, in which he has made important investigations.

Archbold, John Dustin, oil refiner, was born July 26, 1848 in Leesburg, Ohio. He has long been the chief proprietor and president of the Acme oil company. Since 1875 he has been identified with the Standard oil company and a director since its organization; and is now vice-president of the Standard oil company of New York.

Archdale, John, colonial governor, was born about 1640 in England. In 1664 he arrived in Maine; and was a colonel in the Maine militia. In 1685-96 he was colonial governor of South Carolina. He died about 1708; and a town perpetuates his name in Randolph county, S.C.

Archer, Branch T., Texan revolutionist, was born in 1790 in Virginia. He was for many years a physician and politician of Virginia; and was a member of the state legislature several times. In 1831 he removed to Texas and became a prominent actor in the movements preliminary to the revolution. In 1835 he presided over the famous consultation held by the American settlers; and with Colonel Stephen Austin and N. H. Wharton formed a board of three commissioners to solicit aid from the United States in the struggle for Texan independence. He was a member of the first Texan congress in 1836; became speaker of the house of representatives; and was secretary of war in 1839-42. He died Sept. 22, 1856, in Texas.

Archer, Frederic, musician, organist, author, was born in 1838 in England. In 1895-1901 he was music director of Carnegie music hall. In 1896 he founded the Pittsburg symphony orchestra. He was the author of Organ School. He died in 1901 in Pittsburg, Pa.

Archer, James J., soldier, was born in Maryland. In 1847 he was brevetted major for gallant conduct in the Mexican war at the battle of Chapultepec. He resigned from the United States army in 1861; and in 1861-64

was a brigadier-general in the confederate states army. He died Oct. 24, 1864.

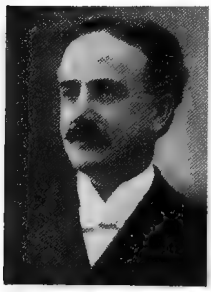
Archer, John, soldier, physician, congressman, was born June 6, 1741, in Harford county, Md. At the commencement of the revolution he had command of a military company; and was a member of the Maryland state legislature. He was a presidential elector in 1797. In 1801-07 he was a representative from Maryland to the seventh, eighth and ninth congresses. As a medical man he commanded great influence; and several discoveries were made by him which have been adopted by the profession. He died in 1810 in Harford county, Md.

Archer, Samuel B., soldier, was born about 1790. He was appointed to the army from Virginia in 1812 as captain in the second artillery; and in 1813 was brevetted major for gallantry and good conduct in the cannonade and bombardment of Fort George. He was distinguished at Stony Creek in 1813; and in 1821 became inspector-general with the rank of colonel. He died Dec. 11, 1825, in Philadelphia, Pa.

Archer, Stevenson, lawyer, jurist, congressman, was born about 1778 in Harford county, Md. He was a judge of the court of appeals. In 1811-17 and 1819-21 he was a representative from Maryland to the twelfth, thirteenth, fourteenth and sixteenth congresses, when he was appointed judge in Mississippi territory. In the interval from 1817 to 1819 he was United States judge for the territory of Mississippi. In 1845 he was appointed chief justice of Maryland. He was the son of John Archer. He died June 5, 1848, in Harford county, Md.

Archer, Stevenson, lawyer, congressman, was born Feb. 28, 1827, in Harford county, Md. He was a member of the Maryland state legislature in 1854. In 1867-75 he was a representative from Maryland to the fortieth, forty-first, forty-second and forty-third congresses. His father, bearing the same name, and his grandfather, John Archer, were both representatives in congress from the same district which he represented. He died in 1898 in Maryland.

Archibald, Andrew Webster, clergyman, author, was born April 10, 1851, in New Kingston, N.Y. He was educated at Union college; at the Yale divinity school; and subsequently received the degree of D.D. from Union college. He filled pastorates in congregational churches in Nevinville, Fontanelle, Stuart, Ottumwa and Davenport, Iowa; and has filled pastorates in Hyde Park and Brockton, Mass. He was one of the trustees of the Iowa college; and was president of the Iowa congregational home missionary society. He has been a moderator of the Boston ministers' meeting; a director of the Massachusetts' christian endeavor union; and Massachusetts delegate-at-large to the congregational national council. He is the author of The Bible Verified; and The Trend of the Centuries.



Archer, William S., congressman, United States senator, was born March 5, 1789, in Amelia county, Va. In 1812-19 he was a member of the Virginia state legislature. In 1820-35 he was a representative from Virginia in the sixteenth to twenty-third congresses. In 1841-47 he was United States senator. He died March 28, 1855, in Amelia county, Va.

Archibald, George D., clergyman, college president, was born Feb. 15, 1820, in Washington county, Pa. In 1861-66 he was pastor of the First presbyterian church at Madison, Ind.; in 1866-70 was president of Hanover college; and in 1873-74 was president of Wilson female seminary at Chambersburg, Pa. For twelve years he was professor of moral and mental science in the Theological seminary of Danville, Ky.

Archibold, James F. J., journalist, war correspondent, author, was born Sept. 22, 1869, in New York City. He graduated from the Ohio Wesleyan university in 1888. He served in the Chinese-Japanese war; he was with General Miles through the labor riots; and was in the Sioux campaign and the last Apache campaign. He was a volunteer aide-de-camp in the fifth army corps through the Spanish-American war; he served in the Santiago campaign; was on the first scouting expedition that landed in Cuba; and was the first man wounded in the war with Spain. In 1899 he was with the British forces in the Soudan; was with the Boer army in the South African war; and was wounded in the battle of Pretoria. He was in the campaign in Venezuela; was with the Philippine constabulary against the Ladrones; and was with the Russian army as war correspondent for Collier's Weekly. He is the author of Blue Shirt and Khaki; and Tales from the Trenches.

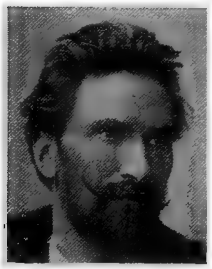
Archinard, Paul Emile, physician, bacteriologist, was born June 4, 1859, in New Orleans, La. In 1888 he studied bacteriology under Koch; and in 1899 studied under Pasteur. Since 1875 he has practiced his profession in New Orleans, La.; and now gives his time chiefly to laboratory work and the treatment of nervous diseases. In 1896-98 he was president of the Louisiana state medical association.

Arctander, John W., lawyer, author, was born in 1849 in Stockholm, Sweden. After he received his education he studied law and was admitted to the bar. In 1880 he became district attorney for the twelfth judicial district of Minnesota; and in 1885 was made a member of the commission which drafted the present penal code of the state of Minnesota. Since 1886 he has practiced law in St. Paul, Minn.; and has been identified with the legal and political affairs of that city. He is the author of Practical Handbook of the Laws of Minnesota, published in Norwegian and in Swedish; and also translated into English Ibsen's The Master Builder.

Arden, Edwin Hunter Pendleton, actor, dramatist, author, was born Feb. 13, 1864, in St. Louis, Mo. He has been a reporter and theatrical manager. Since 1882 he has been an actor with various companies. He is the author of Barred Out; The Raglan's Way; and Zorah, which he produced in 1889.

Ardery, Mrs. Mary D., physician, scientist, was born Oct. 8, 1842, in Carrollton, Ky. She was educated in the public schools of her native state; attended the Iowa female seminary; and graduated from the Keokuk medical and Chicago polyclinic. She is a prominent physician of Knoxville, Iowa; has been vice-president of Marion county medical society; and president of the state society Iowa medical women.

Arens, Franz Gavier, musician, composer, was born Oct. 28, 1857, in Germany. In 1866 he came to the United States. He graduated from the Royal conservatory of music in Dresden. In 1885-88 he was conductor of the Cleveland philharmonic orchestra; and was conductor of the Indianapolis May musical festivals in 1892-96. Until 1897 he was president of the Metropolitan school of music at Indianapolis, Ind.; and then in 1900 founded the New York people's symphony concerts, of which he is now conductor. He is the author of The Troubadour; and is the composer of Symphonic Fantasia and other pieces.



Arents, Albert, metallurgist, inventor, was born March 14, 1840, in Germany. He has been in charge of metallurgical mills and smelting works in Arizona, California, Colorado, Nevada and Utah. He introduced the rectangular large-sized lead furnaces with bosches in Nevada, which are the type now used by lead smelters of the United States; and invented and patented the modern lead-well or siphontap for lead blast furnaces. He has contributed valuable technical papers to the Transactions of the American institute of mining engineers.

Arey, Mrs. Harriett Ellen Grannis, journalist, author, poet, was born April 14, 1819, in Cavendish, Vt. She was one of the founders and the first president of the Ohio woman's state press association. For many years she has been president of an active literary and social club of Cleveland, Ohio. She is the author of Household Songs and Other Poems; and Home and School Training.

Argall, Philip, chemist, scientist, was born Aug. 27, 1864, in Belfast, Ireland. Since 1901 he has been a consulting mining and metallurgical engineer of Denver, Col. He has made special researches in the mineral industry.

Argall, Samuel, colonial governor, was born in 1580 in England. He was a mariner; and conducted Lord De la Warr to Virginia, arriving just in time to prevent the abandonment of Jamestown. In 1617-18 he was colonial governor of Virginia. He died about 1640.

Arguello, Luis Antonio, governor, was born June 21, 1874, in San Francisco, Cal. In 1822-25 he was governor of California. He died March 27, 1830, in San Francisco, Cal.

Arkell, James, manufacturer, inventor, statesman, was born about 1830 in England. During the civil war he invented a machine for the manufacture of paper sacks. In 1883 was elected to the New York state senate. He died about 1896 in Canajoharie, N.Y.

Arkell, William J., journalist, publisher, was born March 26, 1856, in Canajoharie, N. Y. He is publisher of Judge, Leslie's Weekly and Demorest's Family Magazine, all of New York City.

Arkins, John, soldier, journalist, political economist, was born Feb. 14, 1842, in Fayette county, Pa. In 1861 he enlisted as a private in the fifth regiment Minnesota infantry; served until 1864; and attained the rank of colonel. In 1880 he established the Evening Chronicle in Leadville, Col. Two years later he purchased an interest in the Rocky Mountain News of Denver, Col.; of which he was manager and chief editor until his death. He was prominent as a political economist; and had the distinction of calling the first convention which resulted in the agitation for the free and unlimited coinage of silver by the government. He died in 1894 in Denver, Col.; and his funeral, which was public, was the largest ever known in that state.

Armand, Charles Trefin, soldier, was born in France. In 1783 he was appointed brigadier-general in the continental army. He died Jan. 30, 1793, in France.

Armbruster, Sara Dary, journalist, philanthropist, was born Sept. 29, 1862, in Phila-

delphia, Pa. She has been a successful business woman; and originated in Philadelphia the Woman's exchange. She is the proprietor of The Woman's Journal.

Armfield, Robert Franklin, soldier, lawyer, congressman, was born July 9, 1829, in Guilford county, N.C. He served in the confederate army as lieutenant-colonel during the civil war. He was president of the state senate; and lieutenant-governor in 1875. In 1879-83 he was a representative from North Carolina to the forty-sixth and forty-seventh congresses. In 1889-95 he was judge of the supreme court of North Carolina. He died Nov. 9, 1898, in Statesville, N.C.

Armfield, Wyatt Jackson, farmer, banker, was born Nov. 25, 1843, near High Point, N. C. He was educated at the Oak Ridge institute. He is a successful farmer of High Point, N.C.; and president of the first national bank of that city. He is vice-president of the first national bank of Randolph; and a director in the bank of Randolph, bank of Thomasville, bank of Montgomery, bank of Madison, bank of Davie, bank of Almarce, Greensboro national bank, North Carolina savings and trust company, the North Carolina fire insurance company and various other corporations.

Armin, Charles E., lawyer, poet, was born Dec. 27, 1853, in De Kalb, N.Y. He is an able lawyer of Waukesha, Wis.; and for two years was district attorney of Waukesha county. His poems have been given a place in standard works.

Armistead, George, soldier, was born April 10, 1780, in Newmarket, Va. He was brevetted lieutenant-colonel for his successful defense of Fort McHenry, near Baltimore, against the British fleet under Admiral Cochrane, Sept. 14, 1814. His steadfast bravery on this occasion no doubt saved Baltimore from capture; and the citizens presented him with a handsome service of silver, the centerpiece being in the form of a bombshell. He died April 25, 1818, in Baltimore.

Armistead, Henry Beauford, soldier, merchant, statesman, born Oct. 19, 1833, in Upperville, Va. In 1861-65 he served as a private in the confederate army. In 1874 he was brigadier-general of the Arkansas militia. In 1877-79 he was a member of the Arkansas state senate; and in 1893-97 was secretary of state.

Armistead, Lewis Addison, soldier, was born Feb. 18, 1817, in Newbern, N.C. He served in the Mexican war; and for gallant services attained the rank of major. He also served in the civil war; and rose to the rank of brigadier-general. He died July 3, 1863, at the battle of Gettysburg, Pa.

Armistead, Walker Keith, soldier, was born about 1785 in Virginia. During the war of 1812 he was chief engineer, with the rank of lieutenant-colonel of the army on the Niagara frontier. He was superintendent of the defenses of Norfolk and the Chesapeake in 1813-18, when he was promoted to be colonel of engineers and chief engineer of the army. In the re-organization of the army in 1821 he became colonel of the third artillery; and remaining in that grade for ten years, was brevetted brigadier-general. He died Oct. 13, 1845, in Upperville, Va.

Armitage, Thomas, clergyman, author, was born Aug. 2, 1819, in England. In 1848-96 he was pastor of the Fifth avenue baptist church of New York City. He was the author of Jesus. His Self Introspection; Lectures on Preaching; and History of the Baptists. He died Jan. 20, 1896, in Yonkers, N.Y.

Armitage, William Edmond, clergyman, bishop, was born Sept. 6, 1830. In 1866 he was consecrated assistant bishop of Wisconsin; and in 1870 became bishop. He died Dec. 7, 1873, in New York City.

Armor, Charles Lee, lawyer, jurist, was born in Virginia. He was appointed from Maryland an associate judge of the United States court for the territory of Colorado.

Armour, Andrew W., banker, was born Jan. 27, 1829, in Stockbridge, N.Y. In 1878 he located in Kansas City; and became president of the Armour brothers banking company. He subsequently became vice-president of the Midland national bank when it succeeded to the business of the Armour bank.

Armour, Herman Ossian, packer, was born March 2, 1837, in Stockbridge, N.Y. The packing business of the Armour brothers is conducted on a stupendous scale. Their abattoirs in Chicago are of immense capacity. Thousands of animals are slaughtered there every day. The firm not only supply millions of the people of the United States annually with fresh meats, through the method of distribution by refrigerator cars, but they are the largest shippers of cured goods across the ocean for the supply of western Europe. They give employment in their several industries to upward of fifteen thousand persons. He died Sept. 8, 1901, in Saratoga, N.Y.

Armour, Jonathan Ogden, capitalist, packer, was born Nov. 11, 1863, in Milwaukee, Wis. He is president of the corporation of Armour and company, the well-known packers, with headquarters in Chicago, Ill.

Armour, Michael Cochrane, merchant, railroad president, was born Jan. 11, 1851, in Auburn, N.Y. He is resident partner in the firm of Rogers, Brown and company, pig iron merchants. He is also president of the Chicago short line railway; is president of the Iroquois iron company; is vice-president of the Rogers iron mining company; and a director in the Cleveland furnace company and various other corporations.

Armour, Philip Danforth, merchant, philanthropist, was born May 16, 1832, in Stockbridge, N.Y. Of all the Armour brothers, Philip Danforth probably attracted to himself more public attention than any of the others by reason of his remarkable personality and his practical philanthropy; in which, however, he has been sustained by the liberality of the other brothers. The Armour mission of Chicago was developed

through his activity, originality and generosity from an humble beginning to colossal magnitude. The youngest brother, Joseph, who died Jan. 5, 1881, bequeathed one hundred thousand dollars in his will for the founding of a mission in Chicago, to be conducted on certain novel lines. As the executor of the estate, Philip D. Armour became peculiarly interested in the carrying out of the trust imposed upon him. The mission represents the sum of three million dollars. He was the founder of the Armour institute of technology. He died Jan. 6, 1901, in Chicago, Ill.

Armour, Simeon B., merchant, was born Feb. 1, 1828, in Stockbridge, N.Y. He is the oldest of the Armour brothers. In the development of the vast industry created by these energetic men he was an active participant. The Kansas City branch came more directly under his supervision; and for many years he was the leading commercial spirit in that active and thriving emporium. He died March 29, 1899, in Kansas City, Mo.

Arms, Edward Wright, civil engineer, inventor, genealogist, was born Dec. 4, 1845, in Troy, N.Y. In 1869 he graduated as a civil engineer from the Rensselaer polytechnic institute. For forty-two years he has been connected with the manufacture of civil engineers' and surveyors' instruments; and has designed instruments of precision and machinery for making them. He is the author of a Genealogical Record of the Arms Family.

Armsby, Henry Prentiss, chemist, physiologist, author, was born Sept. 21, 1853, in Northbridge, Mass. In 1889-1907 he was director of the Pennsylvania agricultural experiment station; and since 1907 has been director of the institute of animal nutrition at the Pennsylvania state college. He is the author of Manual of Cattle Feeding; and Principles of Animal Nutrition.

Armsby, James H., physician, philanthropist, was born Dec. 31, 1809, in Sutton, Mass. He conceived the idea of founding a university in Albany, N.Y.; raised ten thousand dollars for the object; and delivered in that city the first American course of medical lectures illustrated with sections of the human body. He was one of the originators of the young men's christian association; and was also instrumental in founding the Dudley observatory. He died Dec. 3, 1875, in Albany, N.Y.

Armstrong, Andrew Campbell, educator, author, was born Aug. 22, 1860, in New York City. Since 1888 he has been professor of philosophy in the Wesleyan university at Middletown, Conn. He is the author of an English translation of Falckenberg's History of Modern Philosophy.

Armstrong, David Hartley, educator, United States senator, was born Oct. 21, 1812, in Nova Scotia. In 1838 he opened and conducted in St. Louis the first public school established under the laws of that state. In 1847-50 he was comptroller of the city of St. Louis; and in 1854 was appointed postmaster of St. Louis. In 1877-79 he was United States senator to fill a vacancy. He died March 18, 1893, in St. Louis, Mo.

Armstrong, David Maitland, artist, was born June 12, 1836, near Newburg, N.Y. He studied art in Rome and Paris under the best teachers, and divided his time mainly between Italy and New York. For four years he was United States consul general for Italy, resident at Rome; and was director of the American art department at the Paris exposition of 1878, when he received the decoration of the legion of honor.

Armstrong, Frank C., soldier, public official, was born in 1835 at the Choctaw agency, Indian Territory. His stepfather was General Persifer F. Smith, of the United States army. In 1855-61 he served in the United States army. He 1861 he resigned his commission in the United States army and joined the confederate states army; and attained the rank of brigadier-general. In 1885-89 he was United States Indian inspector; and is now a member of the commission to treat with the five tribes in the Indian Territory.

Armstrong, George Buchanan, public official, founder, was born Oct. 27, 1822, in Armagh, Ireland. In 1834 he came with his parents to America; and subsequently he established a shipping firm in Baltimore, Md. In 1854 he settled in Chicago as assistant postmaster; rapidly developed into one of the representative postal officials of the United States; and was the founder of the United States railway mail service. In the vestibule of the Adams street entrance of the Chicago postoffice stands a large bronze bust upon a heavy polished granite pedestal as a memorial to George Buchanan Armstrong, founder of the United States railway mail service, as a recognition of his great services in establishing one of the most valuable of modern innovations in the commercial world and one of the most effective branches of the United States postoffice department. He died May 5, 1871, in Chicago, Ill.

Armstrong, George Buchanan, publisher, founder, was born about 1854 in Baltimore, Md. He is a son of the late George Buchanan Armstrong, founder of the United States railway mail service. In 1872-82 he was music and art critic on the staff of the Chicago Inter-Ocean. In 1882-86 he was registrar of public lands in Dakota territory; and organized and was vice-president of the Huron national bank. He is now editor and proprietor of the Chicago Piano Trade. In 1878-81

he was a member of the Chicago board of education; in 1881-82 was a member of the Chicago public library board; and is now a director.

Armstrong, George Dodd, educator, clergyman, author, was born Sept. 15, 1813, in Mendham, N.J. In 1838-51 he was professor of chemistry and mechanics in Washington college of Virginia. In 1851-91 was pastor of a presbyterian church in Norfolk, Va.; and pastor emeritus in 1891-99. He was the author of The Summer of the Pestilence; The Doctrine of Baptisms; The Christian Doctrine of Slavery; Theology of Christian Experience; The Sacraments of the New Testament; and The Books of Nature and Revelation, a criticism of the theory of evolution. He died May 12, 1899, in Norfolk, Va.

Armstrong, George Washington, business man, was born Aug. 11. 1836, in Boston, Mass. In 1865 he purchased a local baggage express, and at once organized Armstrong's transfer, which he soon raised to be a business of importance and magnitude. He owned the news business on the entire Hoosac tunnel line. In 1899 he presented the town of Windham a memorial building for the use of the public library. He died June 30, 1901, at Lake Winnepissogu, N.H.

Armstrong, Henry B., soldier, was born May 9, 1791, in New York City. At the beginning of the second war with Great Britain in 1812, he entered the army as captain in the thirteenth infantry. On the return of peace in 1815 he retired from the army with the rank of lieutenant-colonel of the first regiment of rifles. He died Nov. 10, 1884, in Red Hook, N.Y.

Armstrong, Henry Clay, diplomat, statesman, was born June 1, 1840, in Lafayette, Ga. In 1876-80 he served as a member of the Alabama state senate; in 1880-84 was state superintendent of education of Alabama; in 1884-85 was a member of the Alabama house of representatives; and in 1885-89 served as consul-general of the United States to Brazil. He died Dec. 17, 1900, in Auburn, Ala.

Armstrong, James, soldier, congressman, was born about 1750 in Carlisle, Pa. In 1776 he served as a colonel in the successful defense of Fort Moultrie, Charleston harbor; and commanded the Pennsylvania militia in the defense of Germantown in 1777. In 1793-95 he was a representative from Pennsylvania to the third congress. He died March 3, 1795, in Carlisle, Pa.

Armstrong, James, naval officer, was born Jan. 17, 1794, in Shelbyville, Ky. He commanded the East India squadron in 1855; and in 1857 assisted at the capture of the barrier forts near Canton, China. He was in command of the navy yard at Pensacola when Florida seceded in 1861; and surrendered without resistance when a greatly superior military force demanded possession. In 1866 he was promoted to commodore. He died Aug. 27, 1868.

Armstrong, James, lawyer, jurist, was born in Pennsylvania. In 1857 he was associate justice of the state supreme court of Pennsylvania.

Armstrong, James F., naval officer, was born Nov. 20, 1817, in New Jersey. He was promoted lieutenant in 1842; and was commissioned captain in 1862. He died April 19, 1873, in New Haven, Conn.

Armstrong, John, soldier, congressman, was born in 1725 in Ireland. He distinguished himself in the Indian wars; and was consulted by the proprietors of Pennsylvania on all matters connected with Indian affairs. In 1776 congress promoted him from the rank of colonel to that of brigadier-general. He assisted in the defense of Fort Moultrie; and in the battle of Germantown. In 1793-95 he was a representative from Pennsylvania to the third congress. He died March 9, 1795, in Carlisle, Pa.

Armstrong, John, soldier, congressman, United States senator, author, was born on Nov. 25, 1758, in Carlisle, Pa. He served as an officer in the revolutionary war. At the close of the war, in order to obtain redress for the grievances of the officers of the army, he prepared the celebrated Newburgh Letters. In 1778-88 he was a delegate from Pennsylvania to the continental congress; was made secretary of state and adjutant-general of the state; and to him was intrusted the direction of the last Pennsylvania war against the Connecticut settlers of Wyoming. Returning to New York he was United States senator in 1799-1805, when he resigned. He was commissioned minister to France in 1804; and was also appointed a commissioner plenipotentiary to Spain. Returning to his own country, he was appointed a brigadier-general in 1812. In 1813-14 he was secretary of war. He was the author of Notes on the War of 1812; Treatise on Gardening; Treatise on Agriculture; and other works. He died April 1, 1843, in Red Hook, N.Y.

Armstrong, John H., real estate broker, financier, was born Sept. 30, 1861, in Ireland. He received the rudiments of his education in the national schools; and at Duff's college of Pittsburg, Pa. He is a successful real estate broker of Pittsburg, Pa.; president of the North avenue stair company; president of Boon and Hill wall paper company; vice-president of the Wizard oil company; and vice-president of The M. and company; and vice-president of The M. and O. transportation company. He served two terms in the Pittsburg city council; and is now past commander of Ascalon commandery, number fifty-nine, knights templar.

Armstrong, Leroy, journalist, author, was born May 13, 1854, in Plymouth, Ind. He studied law at the Indiana state university; and began a newspaper career in 1872. For many years he was connected with the daily newspapers of Chicago, Ill.; and is now one of the proprietors of the Democrat of Lafayette, Ind. He is the author of An Indiana Man; Washington Brown Farmer; and The Outlaws.

Armstrong, Moses Kimball, surveyor, journalist, congressman, author, was born Sept. 19, 1832, in Milan, Ohio. He was educated at the Western reserve college of Ohio; and in 1856 moved to Minnesota. He was elected surveyor of Mower county, Minn.; and in 1858 was appointed surveyor of United States lands. On the admission of Minnesota as a state he removed to Yankton, then an Indian village on the Missouri river; and, on the organization of Dakota in 1861, he was elected to the legislature of the territory, being re-elected in 1861 and 1862, and acting the last year as speaker. He became editor of the Dakota Union in 1864; was elected territorial treasurer; was appointed clerk of the supreme court in 1865; was elected to the territorial senate in 1866; and in 1867 was chosen its president, publishing the same year his history of Dakota. He acted as secretary of the peace commission to the Sioux; was employed in 1866-69 in establishing the great meridian and standard lines for United States surveys in southern Dakota and the northern Red river valley, detecting the errors of locating the international boundary line near Pembina since 1823. In 1869 he was elected again to the territorial senate. In 1872 he was chosen president of the first national bank of the territory. In 1871-75 he was a representative to the forty-second and forty-third congresses from Minnesota as a democrat. He is the author of Early History of Dakota Territory; and Empire Builders of the West.

Armstrong, Philander Banister, financier, insurance president, was born Feb. 3, 1847, in Brookville, Ind. He holds the presidency of three different fire insurance companies in New York City; and is a member of the leading clubs of the metropolitan districts.

Armstrong, Richard, missionary, public official, was born Sept. 19, 1805, in Northumberland county, Pa. In 1832 he went to the Sandwich islands as a missionary; and was subsequently chosen minister of instruction by the Hawaiian government. He became president of the board of education; and later acted as privy councilor. He died Sept. 23, 1860, in Honolulu, Hawaii.

Armstrong, Robert, soldier, journalist, statesman, was born in 1790 in Tennessee. He commanded a company of Tennessee artillery under Jackson in the Creek war of 1813-14 with distinguished bravery. He again distinguished himself at the battle of New Orleans; and in 1836 as brigadier-general commanded the Tennessee mounted volunteers at the battle of Wahoo swamp. He was postmaster at Nashville in 1829-45; and in 1845-52 was United States consul to Liverpool. He subsequently became the proprietor and editor of the Washington Union; and was the confidential adviser of Mr. Polk during his presidency. General Jackson bequeathed to him his sword. He died Feb. 23, 1854, in Washington, D.C.

Armstrong, Robert Allen, educator, author, was born Sept. 23, 1860, in Frenchtown, W. Va. Since 1903 he has been at the head of the English department in the West Virginia university. He is the author of Geography of West Virginia; The Law of Service; and other works.

Armstrong, Robert B., journalist, government official, was born Aug. 19, 1873, in Polk City, Iowa. For awhile he was city editor of the Des Moines News; and in 1895 became connected with the Chicago Daily Record. In 1898 he was sent to New York to take charge of the eastern news and the editorial matter for the Chicago Daily Record; and in 1901 was engaged by the New York Herald as chief of its Chicago bureau. In 1903 he became assistant secretary of the United States treasury.

Armstrong, Samuel Chapman, soldier, educator, was born Jan. 30, 1839, in Hawaii. He served in the civil war; and in 1865 was brevetted brigadier-general. He laid the foundation of the now celebrated Hampton normal and agricultural institute; and in 1868-93 was principal of that institution. He died May 12, 1893, in Hampton, Va.

Armstrong, Samuel T., merchant, governor, was born in 1784 in Massachusetts. He was a bookseller in Boston; and among other works published a stereotype edition of Scott's Family Bible which was widely circulated. He became mayor of Boston; and was lieutenant-governor of Massachusetts. In 1836 the election of Governor Davis to the United States senate made him governor for the remainder of the term in 1836. He died March 26, 1850, in Boston, Mass.

Armstrong, Samuel Treat, physician, army surgeon, was born Nov. 2, 1859, in St. Louis, Mo. In 1879 he graduated with the degree of Ph.B. from the St. Louis university; and also graduated with the degree of M.D. from the St. Louis medical school. In 1880 he entered the United States marine hospital service; was in the United States army at the army general hospital at Key West, Fla.; and was chief sanitary inspector and chief surgeon in Cuba and the Philippine islands. In 1881 he was commissioned assistant surgeon; and in 1884 was promoted to passed assistant surgeon in the United States marine hospital service. He resigned his commission in 1890; and in 1898-1901 was major and brigade surgeon in the United States army. Since 1901 he has practiced medicine in New York City; and is a noted hygienist and sanitarian.

Armstrong, Sydney, actress, was born in Memphis, Tenn. She has attained note in the

leading roles of The Still Alarm; The Girl I Left Behind Me; and other modern dramas.

Armstrong, William, lawyer, congressman, was born Dec. 23, 1782, in Ireland. He was a member of the Virginia house of delegates; in 1822-23 was a member of the board of public works; and in 1820-24 was a presidential elector. In 1825-33 he was a representative from Virginia to the nineteenth, twentieth, twenty-first and twenty-second congresses. He died about 1860 in Winchester, Va.

Armstrong, William, lecturer, author. In 1893-98 he was music critic on the Chicago Tribune. He is the author of Thekla; and An American Nobleman.

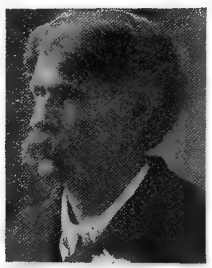
Armstrong, William Dawson, musician, composer, author, was born Feb. 11, 1868, in Alton, Ill. He received his education at the Alton public schools and at Shurtleff college. In 1889 he was elected to a professorship in Forest Park university of St. Louis, Mo.; and in 1891-96 he was director of the Shurtleff school of music at Alton, Ill. In 1899-1901 he was president of the Illinois music teachers' association. In 1904 he was one of the solo organists at the St. Louis Louisiana purchase exposition. He is director of music at Shurtleff college and the Western military academy. He is the author of The Rudiments of Musical Notation; and composer of numerous compositions for the pianoforte, organ, voice, violin and orchestra.

Armstrong, William H., lawyer, congressman, was born Sept. 7, 1824, in Williamsport, Va. He was a member of the Pennsylvania state legislature in 1860-61- In 1869-71 he was a representative from Pennsylvania to the forty-first congress. In 1882 he was appointed United States commissioner of railroads.

Armstrong, William H., educator, army officer, was born May 16, 1874, in Glasgow, Scotland. He was well educated in the public schools of Boston, Mass.; attended Phillips Exeter academy, Massachusetts agricultural college and Boston university; and in 1900 graduated from Harvard university. He was editor on several college publications; and was highest in his class in mechanical and free hand drawing and design. In 1900 he was called to Porto Rico to establish the first industrial schools but was made superintendent of schools instead; and after serving two years he was appointed a lieutenant in the United States army. His great-great-grandfather was a general in the colonial army in America.

Armstrong, William H., army officer, importer, manufacturer, was born May 14, 1844, near Carlisle, England. He was educated in the common schools of Illinois. For many years he was an officer in the United States army; and was United States assessor of internal revenue. He is a successful manufacturer and importer of surgical instruments of Indianapolis, Ind. He has been mayor of his city; and president of the board of trustees of the state normal school. He has held high offices in the grand army of the republic, loyal legion and sons of veterans.

Armstrong, William Jackson, lecturer, government official, author, was born in 1841 in Warren county, Ohio. In 1862 he graduated from Antioch college. In 1870 he was inspector-general of the United States consulates in Europe; and for the past twenty-five years has been a political speaker and lecturer of reform on socialistic lines. He is the author of Russia and Nihilists; The Masses and the Millionaires; Civil and Religious Liberty; Castelar and Spain; An Artist Historian; The Heroes of Defeat; The Greatest Living Man; Lyrics of the Levant; and other works.



Armstrong, William Jessup, clergyman, was born Oct. 29, 1796, in Mendham, N.J. In 1834 he became secretary of the presbyterian board of foreign missions for Virginia and North Carolina; and at the same time was agent of the American board of commissioners for foreign missions for the same district. He was lost in the wreck of the steamer Atlantic. A memoir by Henry Read, with a selection of Dr. Armstrong's sermons, was published in 1853. He died Nov. 27, 1846, at sea.

Armstrong, William W., journalist, statesman, was born in Columbiana county, Ohio. In 1854 he purchased the Advertiser of Tiffin, Ohio. In 1852-65 he was secretary of state. He next purchased the Plain Dealer, which he edited in Cleveland till 1890.

Armstrong-Hopkins, George Franklin, clergyman, missionary, evangelist, author, was born March 25, 1855, in Farmington, Del. He was pastor in 1884-86 at Hurlock, Md.; then in Home Mission in Dorchester county, where two church buildings bear his name. In 1888 he was sent as a missionary to India; and filled several pastorates at Cawnpore, Lucknow, Jabalpore and Baswal. In 1893 he returned to America and brought with him six natives of India for education, two of whom have already returned to India as missionaries. He is now a conference evangelist of Syracuse, N.Y. He is the author of Not How Much, But How Well; and To the Law and To the Testimony.

Armstrong-Hopkins, Mrs. Saleni, physician, author, was born Jan. 21, 1855, in Canada. In 1887-89 she conducted a private hospital for women and children and missionary training school for nurses in Bombay, India; and now practices in Syracuse, N.Y. She is the author of Motto and Resolutions of a Little Girl; A Divine Call to Foreign Missionary Service; Seven Thoughts in Seven Garbs; Record of Daily Work; and of other works.

Arndt, Walter Tallmadge, editor, author, was born Oct. 11, 1873, in Depere, Wis. He contributed over one thousand articles on American history and biography to the New International Encyclopædia; and since 1905 has been on the editorial staff of the Encyclopædia Britannica.

Arnecke, Christopher Adam Heinrich, physician, pharmacist, public official, was born April 20, 1860, in Arenekeville, Texas. He received a thorough education; attended lectures at the medical department of the Louisville university; and he graduated from the medical department of the university of the South at Sewanee, Tenn. He is a successful physician and druggist of Arneckeville Texas; and medical examiner for several life insurance companies and various lodges. He is a notary public; a member of the county, state and American medical societies; and prominently identified with the business and public affairs of his community.

Arneill, James Rae, physician, author, was born March 6, 1869, in Depere, Wis. Since 1903 he has been a practicing physician of Denver, Col.; and since 1904 has been professor of medicine at the university of Colorado. He is the author of Clinical Diagnosis and Uranalysis.

Arnell, David Reeve, physician, was born in 1771 in Minisinck, N.Y. He was an eminent physician of Prospect Hill and Goshen, N. Y. He was president of the Orange county medical society; and in 1820 delivered an address before that body which resulted in the erection of a monument to the memory of forty-five men of the Goshen regiment who were killed at the battle of Minisinck in 1779. He died Sept. 2, 1826, in Goshen, N.Y.

Arnell, David Reeve, educator, author, was born about 1820 in Goshen, N.Y. He taught classics in the south. He was the author of a Christmas Story; and a volume of poems entitled Fruit of Western Life. He died about 1852 in Columbus, Ohio.

Arnell, James Morrison, clergyman, poet, was born in 1808 in Goshen, N.Y. For twenty years he was pastor of Zion church of Maury county, Tenn. He was the author of Addreses, Pulpit Sketches, and Poems. He died March 4, 1850, in Maury county, Tenn.

Arnell, Samuel Mayer, educator, lawyer, manufacturer, congressman, was born May 3, 1833, in Maury county, Tenn. He received his education in private schools; and at Amherst college, Mass. In 1859 he went into the business of manufacturing leather; in 1861 took an active interest in the civil war; and suffered in person and property from the confederate army. He was elected to the Tennessee state legislature; and advocated the passage of the constitutional amendment in 1865. In 1865-71 he was a representative from Tennessee to the thirty-ninth, fortieth and forty-first congresses. He is the corresponding secretary of Washington county historical society.

Arnett, Benjamin William, clergyman, bishop, author, was born March 6, 1838, in Brownsville, Pa. He was chosen bishop in 1888 to the episcopal district of South Carolina and Florida. He was the author of The Light Along the Jordan; and Fifty Years in the Field. He died Oct. 7, 1906, in Xenia, Ohio.

Arnold, Aaron, merchant, was born 1794 on the Isle of Wright. In 1827 he established a wholesale and retail drygoods store in New York City. He died March 18, 1876, in New York City.

Arnold, Abraham Kerns, soldier, was born March 24, 1837, in Bedford, Pa. In 1862 he was brevetted captain for gallantry at Gaines' Mill; major in 1864 for gallantry at Todd's Tavern; and received a congressional medal of honor for gallantry in action. He served against the Indians on the frontier; was commissioned brigadier-general United States volunteers in 1898; and in 1899 commanded the second division seventh army corps in Cuba. He died Nov. 23, 1901.

Arnold, Albert Nicholas, clergyman, educator, author, was born Feb. 12, 1814, in Cranston, R.I. In 1844-54 he was a missionary to Greene. He held professorships in several baptist seminaries successively. He was the author of Pre-requisites to Communion; Evils of Infant Baptism; and One Woman's Mission. He died Oct. 11, 1883, in Cranston, R.I.

Arnold, Alexander A., educator, lawyer, railroad president, statesman, was born Oct. 20, 1833, in Rhinebeck, N.Y. He served in company C, thirtieth regiment Wisconsin volunteer infantry; and was promoted to captain. He has been county superintendent of schools; was district attorney; was a member of the state senate of Wisconsin; and was also a member of the assembly. He has been president of the Wisconsin state agricultural society; and president of the Galesville and Mississippi railroad company.

Arnold, Asa, manufacturer, inventor, was born Nov. 4, 1788, in Pawtucket, R.I. In 1812 he started a factory for the manufacture of woolen blankets; and invented and applied the devices of endless roving and differential

motion. This resulted in an almost perfect machine for spinning cotton, which after eighty years of use has not been improved in any way. During the last fifteen years of his life he was a solicitor of patents in Washington, D.C. He died about 1855 in Washington, D.C.

Arnold, Mrs. Augusta Foote, author, was born Oct. 24, 1844, in Seneca Falls, N.Y. In 1890-1900 she was trustee of Barnard college; and was a director in the Nursery and child's hospital of New York City. She was the author of The Sea Beach at Ebb Tide; and of The Century Cook Book. She died May 6, 1904, in New York City.

Arnold, Benedict, colonial governor, was born Dec. 21, 1615, in England. He lived for some time in Providence; and in 1637 was one of thirteen who signed a compact agreeing to subject themselves to any agreement made by a majority of the masters of families. In 1645 his knowledge of the native tongues gained him the office of messenger to negotiate with the Indians. In 1657 he was one of the purchasers of the island of Conanicut. In 1657, Rogers Williams having retired from the presidency of the colony, Arnold was elected to the office, and he was again assistant in 1660. In 1662 he was again elected president; and under the royal charter given in 1663 he was the first governor of the colony. To this office he was re-elected in 1664, 1669, 1677 and 1678. He was instrumental in bringing about the reconciliation and union of the two colonies of Rhode Island and Providence plantations. He died June 20, 1678, in Rhode Island.

Arnold, Benedict, soldier, was born Jan. 14, 1741, in Norwich, Conn. He fought nobly for freedom until 1778; and was one of the three commanders of Quebec in 1775. In 1778 he joined the British army. He went to England after the war. He died June 14, 1801, in London, England.

Arnold, Benedict, soldier, congressman, was born in New York. In 1816-17 he was a member of the state assembly of New York from Amsterdam. In 1829-31 he was a representative from New York to the twenty-first congress.

Arnold, Bion Joseph, electrical engineer, inventor, was born Aug. 14, 1861, in Casnovia, Mich. He was educated at the Nebraska public schools in 1872-79; attended the university of Nebraska in 1879-80; and graduated from Hillsdale college with the degree of B.S. in 1884; receiving the degree of M.S. in 1887 and the honorary degree of M.Ph. in 1889 In 1888-89 he took a postgraduate course at Cornell university; in 1897 received the degree of E.E. from the university of Nebraska; in 1903 received an honorary diploma from Hillsdale college; and in 1907 received the honorary degree of Dr.Sc. from Armour institute of Chicago, Ill. He was the chief designer of the Iowa iron works at Dubuque; was mechanical engineer of the Chicago great western railway; later became consulting engineer in the Chicago office of the general electric company; and since 1893 has been an independent consulting engineer. He was the designer and builder of the intramural railway at the world's Columbian exposition; consulting electrical engineer to the Chicago and Milwaukee electric railway and Chicago board of trade; Grand trunk railway on electrification of St. Clair tunnel since 1905; consulting engineer to the Wisconsin state railway commission in 1905-07, and devised the plan for electrically operating trains of the New York Central and Hudson river railroad company in and out of New York, and a member of the electric traction commission in carrying out the work. In 1900-04 he was a member of the electric traction commission of the Erie railroad; in 1902 was consulting engineer for the city of Chicago to devise the street railway system; chief engineer of the work and chairman of the board of supervising engineers, having charge of the rehabilitation of the entire street railway system of Chicago in 1907-08. He is president of the Arnold company, engineers and constructors. He is the inventor of a magnetic clutch, storage battery impmovements and pioneer in the development of the rotary converter sub-station and single phase systems of electric railways. He is consulting engineer of the public service commission for the state of New York on the transportation problems in New York and vicinity. In 1903-04 he was president of the American institute of electrical engineers; and in 1904 was vice-president and chairman of the executive committee of the international electrical congress, at St. Louis, Mo. In 1906-07 he was president of the Western society of engineers.

Arnold, Charles Loudon, clergyman, founder, was born Oct. 14, 1854, in Louisville, Ky. He graduated from Hobart college of Geneva, N.Y. He has been rector of St. Paul's church of Wilmington, N.C.; and is now rector of St. Peter's church of Detroit, Mich. He is the founder of the Arnold homes for the aged and hospital for incurables. He is a member of the American historical association; and president of the visiting nurse association of Detroit, Mich. He is the author of Cosmos, the Soul and God, a monistic interpretation of the facts of science.

Arnold, Charles William, educator, clergyman, was born April 21, 1829, in Rutland, England. He received a thorough education, and in 1854 was wrangler and prizeman of Trinity college of Cambridge, Mass. He has been headmaster of noted grammar schools, colleges and naval schools. He is now an eminent divine of Florida; and since 1890 has been rector of St. Mary's at Daytona, Fla.

Arnold, Conway Hillyer, naval officer, was born about 1840 in New York City. In 1867 he graduated from the naval academy; and in 1871 was commissioned lieutenant. In 1892 he was promoted to lieutenant-commander; and in 1894-96 had charge of the branch hydrographic office in New York City. In 1898 he was lighthouse inspector; and in 1898 was promoted to commander.

Arnold, Dutee, lawyer, jurist. In 1819-22 he was associate justice of the state supreme court of Rhode Island.

Arnold, Mrs. Eliza Almy Peckham, artist, author, was born May 10, 1823, in Middletown, R.I. She wrote many short stories and poems for Boston and New York periodicals. She married George B. Arnold, inventor and astronomer of Strawberry Hill, N.J. She was the author of Life, Labor, Love. She died about 1902 in Strawberry Hill, N.J.

Arnold, Ernest Hermann, physician, author, was born Feb. 11, 1865, in Germany. He is instructor of orthopædic surgery at Yale university; and president of the New Haven normal school of gymnastics. He is the author of Elementary Apparatus Work; Gymnastic Tactics; and Gymnastic Games.

Arnold, George, journalist, author, poet, was born June 24, 1834, in New York City. He was the author of Drift and Other Poems; and Poems Grave and Gray. He died Nov. 3, 1865, in Strawberry Farm, N.J.

Arnold, Herbert A., physician, surgeon, author, was born Aug. 4, 1857, in Norristown, Pa. In 1873 he graduated from Norristown high school; and in 1878 graduated from the Jefferson medical college of Philadelphia, Pa. Since 1878 he has been actively engaged in the practice of his profession; and in 1887 was president of the Montgomery county medical society. During the Spanish-American war he was surgeon in the Pennsylvania volunteer cavalry; since 1899 has been treasurer of the association of military surgeon of the United States; and is major and surgeon of the sixth regiment Pennsylvania national guard. He is vice-president of the Merion title and trust company of Ardmore, Pa.; director of the Lower Merion building and loan association; and medical examiner for a number of life insurance companies. He is the author of Monographs and valuable articles contributed to medical journals.

Arnold, Hicks, merchant, millionaire, was born in England. He is a nephew of Richard Arnold, the noted dry goods merchant of New York City. He is a capable member of the firm of Arnold, Constable and company, dry goods merchants of New York City.

Arnold, Horace F., farmer, journalist, statesman, was born June 19, 1857. He has served as state senator four terms of North Dakota. He entered journalistic work in 1890; and since 1894 has been president of the Dakota Chautauqua association.

Arnold, Howard Payson, lawyer, lecturer, author, was born Oct. 12, 1831, in Boston, Mass. In 1852 he graduated from Harvard university; and in 1856 was admitted to the bar. For several years he traveled in foreign countries as a correspondent and lecturer; and in 1868 delivered twelve lectures on the exhibition of 1867 at the Lowell institute of Boston, Mass. In 1900 he took up his residence at Pasadena, Cal. He is the author of European Mosaic; The Great Exhibition of 1867; Gleanings from Pontresina; Historic Side-Lights; Memoir of Dr. John C. Warner; and Life of Dr. Jonathan Mason Warren.

Arnold, Isaac, soldier. In 1862-1901 he served in the United States army; and attained the rank of lieutenant-colonel. He died about 1905.

Arnold, Isaac Newton, lawyer, congressman, author, was born Nov. 30, 1815, in Hartwick, N.J. He was a Chicago lawyer. In 1861-65 he was a representative from Illinois to the thirty-seventh and thirty-eighth congresses. He was the author of Life of Abraham Lincoln; Life of Benedict Arnold; and Recollections of the Early Chicago and Illinois Bar. He died April 24, 1884, in Chicago, Ill.

Arnold, James Middleton, soldier, merchant, was born April 26, 1841, in Libertyville, Ill. In 1862 he enlisted as a private in the twenty-fourth regiment Wisconsin volunteers; participated in numerous battles; for four months was in Libby prison; and attained the rank of major. Since 1876 he has been a machinery merchant; has been receiver for several large business houses; and in 1884 erected his present building on West Monroe street, Chicago, Ill.

Arnold, Jasper Henry, lawyer, jurist, was born May 9, 1869, in Brazos county, Texas; and graduated from the university of Texas. He has been mayor of Gatesville, Texas; county attorney for Coryell county, Texas; and served as district attorney. He is now judge of the fifty-second judicial district of Texas, composed of Coryell, Hamilton and Comanche counties. Under his administration as mayor he built the beautiful stone public school in Gatesville, Texas.

Arnold, James Newell, publisher, genealogist, author, was born Aug. 3, 1844, in Cranston, R.I. He was educated in the public schools of his native state, which was supplemented by private tuition. He is an emi-

nent genealogist and historian of Providence, R.I. He is the author of The Narragansett Historical Register, in eight volumes; Rhode Island Vital Records, in seventeen volumes, the largest genealogist work ever edited and published by a single person in the United States. He is now engaged in the preparation of a Digest of Probate of Rhode Island.

Arnold, John Himes, educator, librarian, was born April 4, 1839, in Portsmouth, R.I. For eight years he was a teacher in various public schools of Rhode Island. Since 1872 he has been librarian of Harvard law school at Cambridge, Mass.

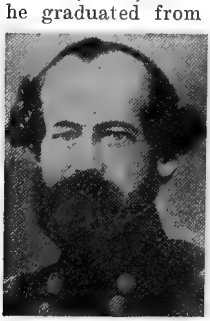
Arnold, John Motte, clergyman, author, was born in 1824 in Acra, N.Y. He filled several methodist episcopal pulpits in Detroit, Mich.; assisted in founding the Michigan Christian Advocate, which he edited until his death; and founded the Detroit methodist book concern. He was the author of Doctrines of Sanctification. He died Dec. 8, 1884, in Detroit, Mich.

Arnold, Jonathan, surgeon, jurist, congressman, was born Dec. 14, 1741, in Providence, R.I. He was a member of the Rhode Island state assembly in 1776; and was the author of the act of 1776 repealing the laws providing for the oath of allegiance to the mother country. He was a surgeon in the revolutionary army. After the war he removed to St. Johnsbury, Vt.; and was judge of the Orange county court in 1782-98. In 1782-84 he was a representative from Rhode Island to the continental congress. He died Feb. 2, 1798, in St. Johnsbury, Vt.

Arnold, Josiah, lawyer, jurist. In 1747-49 he was associate justice of the state supreme court of Rhode Island.

Arnold, Lauren Briggs, agriculturist, author, was born in 1841 in New York. He was an agriculturist of western New York; and lectured frequently upon dairy husbandry. He was the author of American Dairying. He died in 1888 in New York.

Arnold, Lewis Golding, soldier, was born Jan. 15, 1871, in Perth Amboy, N.J. In 1837 he graduated from West Point; and was assigned to the second artillery. In 1837-38 he served in the Florida Seminole war; in 1838-39 served in the Cherokee nation while emigrating the Indians to the west; and in 1840-41 was on the northern frontier during the Canada border disturbances. He served in the Mexican war; was in the siege of Vera Cruz, where he was slightly wounded; and was in the battles of Cerro Gordo, Amazoque, San Antonio, Contreras and Churubusco, being severely wounded in the last named battle. In 1854-57 he again served in Florida; and in 1856 commanded a battalion in a fierce fight against the Seminoles in Big Cypress Swamp. In 1861 he was selected by General Scott to occupy Fort Jefferson which he soon made impregnable. He was next assigned to the defenses of Fort Pickens; and was brevetted a lieutenant-colonel in recognition of his services in the repulse of the enemy from Santa Rosa island. In 1862 he was made brigadier-general of volunteers; and promoted to the command of the department of Florida. He died Sept. 22, 1871, in South Boston, Mass. Somewhat recently one of the new batteries in the Fort Mott military reservation of New Jersey was named Battery Arnold in his honor.



Arnold, Lemuel Hastings, merchant, congressman, governor, was born Jan. 29, 1792, in St. Johnsbury, Vt. In 1831-33 he was governor of Rhode Island. He was a member of the governor's council during the Dorr rebellion in 1842. In 1845-47 he was a representative from Rhode Island to the twenty-ninth congress. He died June 27, 1852, in Kingston, R.I.

Arnold, Marshall, educator, lawyer, congressman, was born Oct. 21, 1845, in St. Francois county, Mo. He was professor in Arcadia college in 1870-71; has been deputy clerk of the circuit, county, and probate courts in St. Francois county, Mo.; was prosecuting attorney of Scott county, Mo.; served two terms in the state legislature of Missouri; and was presidential elector on the Hancock ticket. In 1891-95 he was a representative from Missouri to the fifty-second and fifty-third congresses as a democrat. He practices law in Benton, Mo.

Arnold, Oliver, lawyer, founder, was born in 1726 in Gloucester, R.I. In 1762 he began the practice of law in Providence, R.I.; and in 1766 became attorney-general for the state of Rhode Island. He took an active part in procuring the charter for the establishment of what is now as Brown university. He died Oct. 9, 1777, in Providence, R.I.

Arnold, Peleg, lawyer, jurist, congressman, was born in 1752 in Smithfield, R.I. He was a member of the state assembly of Rhode Island. In 1795-1812 he was chief justice of the supreme court of Rhode Island. In 1787-89 he was a delegate from Rhode Island to the continental congress. In 1788 he was appointed judge. He died Feb. 13, 1820, in Smithfield, R.I.

Arnold, Ralph, geologist, paleontologist, scientist, was born April 14, 1875, in Marshalltown, Iowa. In 1894 he graduated from graduated from the Throop polytechnic institute; and subsequently graduated from the Leland Stanford university with the degrees of A.B., A.M. and Ph.D. In 1898-99 he was assistant in mineralogy at the Stanford university; and in 1899-1900 was professor of physics and chemistry at Hoitts school of Menlo Park, Cal. In 1903-05 he was geologic aid in the United States geological survey; and since 1895 has been paleontologist in the United States geological survey He has made

original researches on the paleontology and petroleum resources of the Pacific coast of North America. He is a member of the American association for the advancement of science. He is the author of several Monographs and Reports on the Geology, Paleontology and Petroleum Resources of California.

Arnold, Reuben, soldier, lawyer, was born Aug. 7, 1833, in Greeneville, Tenn. He served in the civil war; was promoted colonel; and was tendered recommendation for brigadier-general, which he declined. He was elected city attorney of Atlanta in 1867.

Arnold, Richard, soldier, was born April 12, 1828, in Providence, R.I. He graduated from West Point in 1850. For his services through the civil war he was brevetted colonel, brigadier-general and major-general in the regular army. After the close of the war he commanded various posts; and in 1877 was made acting assistant inspector-general of the department of the east. At the time of his death he was in the fifth artillery. He died Nov. 8, 1882, on Governor's Island, New York harbor.

Arnold, Richard, musician, violinist, was born Jan. 10, 1845, in Prussia. He played in public before he was seven years of age. In 1869-76 he was a member of the Theodore Thomas' orchestra; and in 1878-91 was leader and solo violinist in the New York philharmonic club. In 1889 he became concert meister in the New York philharmonic society; and in 1896 was made vice-president.

Arnold, Samuel, business man, congressman, was born June 1, 1806, in Haddam, Conn. For many years he carried on one of the most extensive stone quarries in the union; was for a number of years president of the bank of East Haddam; and served his native county in the legislature in 1839, 1842, 1844 and 1851. In 1857-59 he was a representative from Connecticut to the thirty-fifth congress as a democrat. He died in Connecticut.

Arnold, Samuel George, journalist, publisher, government official, was born Feb. 15, 1806, near Utica, N.Y. In 1838 he established the News of Brooklyn, N.Y., which ultimately was merged into the Brooklyn Eagle. For several years he was editor of the Toledo Blade of Ohio. In 1869-91 he was connected with the United States treasury department in Washington, D.C. He died May 3, 1891, in Washington, D.C.

Arnold, Samuel Greene, lieutenant-governor, United States senator, author, was born April 12, 1821, in Providence, R.I. In 1862 he was elected a second time lieutenant-governor of Rhode Island. In 1861-63 he was United States senator to fill a vacancy. He was the author of a History of Rhode Island, in seven volumes; Life of Patrick Henry; and The Spirit of Rhode Island History. He died Feb. 12, 1880, in Providence, R.I.

Arnold, Solon, naval officer, was born July 12, 1854, in Anne Arundel county, Md. He was educated at St. John's college; and graduated from the United States naval academy. In 1876 he became cadet engineer; in 1883 was promoted to assistant engineer; and in 1894 attained the rank of passed engineer, which rank was changed to lieutenant in 1899. In 1899-1901 he was engaged on inspection duty in the bureau of steam engineering and ordnance; and from 1901 was engaged on inspection duty in the bureau of steam engineering. He attained the rank of lieutenant-commander and commander in the United States navy, now retired.

Arnold, Sarah Louise, educator, author, was born Feb. 15, 1859, in North Abington, Mass.; in 1878 she graduated from the State normal school at Bridgewater, Mass.; and in 1902 received the degree of A.M. from Tufts college. She taught school in Massachusetts, Pennsylvania, Vermont and New Hampshire. For two years she was principal of the training school at Saratoga, N. Y.; for seven years she was supervisor of schools at Minneapolis, Minn.; in 1895-1902 was supervisor of schools at Boston, Mass.; and since 1902 has been dean of Simmons college of Boston, Mass. She is the author of Waymarks for Teachers; Stepping Stones to Literature; Reading, How to Teach It; and The Mother Tongue.

Arnold, Thomas, lawyer, jurist. In 1785-86 he was associate justice of the supreme court of Rhode Island; and in 1809-10 was chief justice.

Arnold, Thomas H., journalist, lecturer, poet, was born Dec. 26, 1857, in New Orleans, La. For several years he was connected with the Chattanooga Times; and later was editor of the Middleborough News, of which publication he became president and manager. In 1893 he moved to Chicago, Ill.; and for several years was one of the owners and manager of the Western Golfer. His poems appeared in Poets of America and several standard collections.

Arnold, Warren O., manufacturer, congressman, was born June 3, 1839, in Coventry, R.I. He was engaged in mercantile pursuits in 1857-64; in 1864-66 was engaged in cotton manufacturing; and since that time in the manufacture of woolens. In 1887-91 and 1895-97 he was a representative from Rhode Island to the fiftieth, fifty-first and fifty-fourth congresses as a republican.

Arnold, Welcome, merchant, legislator, statesman, was born Feb. 5, 1745, in Smithfield, R.I. He was extensively concerned in navigation; and during the revolutionary war thirty vessels of which he was part owner were lost by capture, despite which he was still a rich man. In 1780-95 he was

speaker five times in the Rhode Island house of representatives. In 1783-98 he was a trustee of Brown university. He died Sept. 30, 1798, in Providence, R.I.

Arnold, William Carlisle, lawyer, congressman, was born July 15, 1851, in Luthersburg, Pa. He was admitted to the bar in 1875; and has practiced law continuously since. In 1895-99 he was a representative from Pennsylvania to the fifty-fourth and fifty-fifth congresses as a republican.

Arnold, Will Ford, naval officer, was born about 1850 in Tennessee. In 1888 he became assistant surgeon in the United States navy; in 1891 was appointed passed assistant surgeon; and in 1900 was promoted to surgeon. In 1899-1901 he was attached to the navy yard at Pensacola, Fla.; and in 1901 was attached to the New Orleans.

Arnold, William R., educator, author, was born Nov. 14, 1872, in Syria, of German parents. He was educated at the Ohio Wesleyan university; and in 1895 graduated from the Union theological seminary of New York. Since 1903 he has been Hitchcock professor of Hebrew language and literature at the Andover theological seminary. He is the author of Ancient Babylonian Temple Records.

Arnold-Strothotte Maurice, musician, composer, was born Jan. 19, 1865, in St. Louis, Mo. He is editor for the Cosmopolitan music company of New York City. He is the author of American Plantation Dances; Dramatic Overture; and various songs and valses.

Arnot, John, financier, congressman, was born March 31, 1831, in Elmira, N.Y. He was three times president of the village of Elmira; was the first mayor after its incorporation; and was subsequently twice-reelected mayor. He became cashier of the Chemung canal bank in 1851. In 1883-87 he was a representative from New York to the forty-eighth and forty-ninth congresses as a democrat. He died Nov. 20, 1886, in Elmira.

Arnot, Matthias Hollenback, capitalist, was born Nov. 10, 1832. As president of the Chemung canal bank, a family institution, he has sustained the financial credit of Elmira in every storm. His art gallery, which has cost not less than three hundred thousand dollars, is an evidence that his aspirations are higher and better that the mere love of gain. Among his practical interests are the Chemung canal bank, the Sheldon saddlery company, the Junction canal company, the Seneca lake steam navigation company, the Chemung plank road company and the Elmira industrial association, of most of which he is the head.

Arnoux, William Henry, lawyer, jurist, was born Sept. 12, 1831, in New York City. Until 1882 he practiced law in New York City; in 1882-95 was judge of the superior court; and in 1889-90 was president of the New York state bar association. He died in 1907 in New York City.

Arny, W. M. T., governor. In 1867-69 he was acting territorial governor of New Mexico Territory.

Aronson, Rudolph, manager, composer, was born about 1860 in Russia. For many years he was manager of the Bijou theater of New York City; and was the projector and builder of the Casino, with the first roof garden in America. He is the composer of nearly two hundred pieces for the orchestra including the famous Sweet Sixteen waltz.

Aronson, Maurice, musician, pianist, critic, was born June 24, 1869, in Russia. In 1896-1900 he was pianist for the Chicago conservatory of music. He has contributed compositions to standard musical publications.

Aronstam, Noah E., physician, surgeon, author, was born Feb. 18, 1873, in Russia. He received his medical education at the Michigan college of medicine; and for several years he was professor of dermatology and genito-urinary diseases in that institution. He has attained success as an eminent physician and surgeon of Detroit, Mich.; and is a member of the leading medicinal societies and scientific associations. He is the author of two medical works; and numerous articles on medical topics.

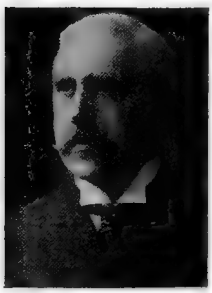
Arrasmith, James Murray, soldier, was bor in Iowa. In 1872-77 he was private to sergeant in the fourth United States cavalry under the name of James Murray; and in 1880-83 was in the seventh cavalry. In 1883-91 he was second lieutenant in the second regiment United States infantry. In 1891 he became first lieutenant in the second infantry; was made captain in 1898; and in 1900 was transferred to the eighteenth infantry. In 1899 he was major and chief of commissary of subsistence of volunteers; and is now major of the fifteenth regiment United States infantry at Manila, P.I.

Arrington, Alfred W., lawyer, author, poet, was born in September, 1810, in Iredell county, N.C. He practiced his profession in Missouri. He moved to Arkansas in 1835; and was sent to the state legislature. In 1857 he went to Chicago, and won a very high reputation as a constitutional lawyer. He was the author of The Rangers and Regulators of the Tanaha; Sketches of the Southwest; and Poems, with Memoir. He died Dec. 31, 1867, in Chicago, Ill.

Arrington, Archibald H., congressman, was born about 1800 in North Carolina. In 1841-45 he was a representative from North Carolina to the twenty-seventh and twenty-eighth congresses. He was a member of the confederate congress for one term during the civil war. He died July 20, 1872, in Raleigh, N.C.

Arrowsmith, Eusebius Walling, lawyer, public official, was born Oct. 3, 1869, in New York City. He is a successful lawyer of Freehold, N.J.; and makes a specialty of criminal law. He is deputy county clerk, and takes an active part in democratic politics.

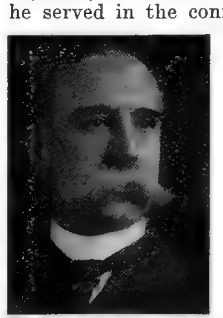
Arthur, Alfred, musician, founder, composer, was born Oct. 8, 1844, in Pittsburg, Pa. In 1868 he graduated from the Boston music school; and was a student ot the Boston conservatory of music. While in Boston he sang tenor in the choir of the church of the advent. Since 1871 he has taught and directed musical societies in Cleveland, Ohio. In 1873 he founded the Cleveland vocal society; in 1878 he founded the Bach choir of Woodland presbyterian church; and is now director of the Cleveland school of music. He is the composer of operas and songs. He is the author of Progressive Vocal Studies Seventy-nine Studies for Alto or Bass; Seventy Lessons in Voice Training; and Exercises in Vocal Technique.



Arthur, Chester Allan, twenty first president of the United States, was born Oct. 5, 1830, in Fairfield, Vt. In 1848 he graduated from Union college of Schenectady, N.Y. He taught school and was principal of the Pownal academy of Vermont. He studied law and was admitted to the bar; and was married to Miss Herndon. He was a delegate to the Saratoga convention when the republican party of New York was formed. He was judge-advocate of the second brigade of state militia before the civil war. In 1860 Governor Edwin D. Morgan appointed him engineer-in chief on his staff and afterwards inspector-general and quarter-master-general, holding the latter office until the close of 1863. He practiced law in New York City until Nov. 20, 1871, when he was appointed collector of customs at that port, and reappointed in 1875. In 1877 he was chairman of the republican central committee of New York City, when President Hayes issued his order forbidding officers in the civil service from acting as political managers. Mr. Arthur neglected to comply with this order and was removed by the President in July, 1878. He was a delegate to the Chicago convention in 1880, and a strong supporter of General Grant. He was nominated for vice-president on the first-ballot, which stood: For Chester A. Arthur, 468;E. B. Washburne, Illinois, 193; Marshall Jewell, Connecticut, 44; Horace Maynard, Tennessee, 30; B. K. Bruce, Mississippi, 8; J. L. Alcorn, Mississippi, 4; E. J. Davis, Texas, 2; Thomas Settle, North Carolina, 1; Stewart L. Woodford, New York, 1. Being elected, he took the oath of office and became vice-president March 4, 1881. On being notified by the cabinet of the death of President Garfield, he took the oath of office as president at his own house in New York City on Sept. 20, 1881, at two o'clock in the morning. On reaching Washington, Sept. 22, he again took the oath of office before Chief Justice Waite. The republican national convention met at Chicago, June 3, 1884. Those receiving the highest number of votes on the first ballot were James G. Blaine, 334½, and Chester A. Arthur, 278. On the fourth ballot Mr. Blaine was nominated. General Arthur retired from the presidency March 4, 1885. He died Nov. 18, 1886, in New York City.

Arthur, Christopher, soldier, physician, banker, was born Sept. 16, 1833, in Highland county, Ohio. In 1862 he raised a company for the seventy-fifth regiment Indiana volunteers, of which he was chosen captain. A few days later he was appointed surgeon of the regiment, which was assigned to the fourteenth army corps. With this command he served through the entire Atlanta campaign. At the battle of Chickamauga he was taken prisoner and sent first to Atlanta and finally to Libby prison. He has identified himself with the public schools of Camden, where he lived for some years; and is now president and a stockholder of the Citizens' bank. He has a very large and interesting cellection of archæological specimens.

Arthur Jesse, lawyer, jurist, was born Jan. 14, 1846, in Kershaw county, S.C. From 1863 he served in the confederate army through the civil war. He was made prisoner in front of Richmond in 1864; and was released in March of the following year. In 1889 moved to Washington territory; and in 1892-97 he served as superior court judge of the state of Washington for Spokane county. He established a free scholarship to the American medical missionary college of Battle Creek, Mich., of which institution he prepared the charter and the entire plant upon which it is now being operated. He now practices law in Battle Creek, Mich.



Arthur, Joseph Charles, botanist, author, was born Jan. 11, 1850, in Lowville, N.Y. In 1884-87 he was botanist to the agricultural experiment station at Geneva, N.Y.; since 1887 has been professor of vegetable physiology and pathology in Purdue university;

and botanist to the Indiana experiment station. He is the author of Living Plants and Their Properties.

Arthur, Julia, actress, was born May 3, 1869, in Canada. She has attained prominence as a successful actress in A Lady of Quality, Ingomar, As You Like It and other famous dramas.

Arthur, Peter M., labor leader, was born about 1831 in Scotland. In 1876 he was elected grand chief and engineer of the brotherhood of locomotive engineers; and conducted the greatest strike ever inaugurated by that federation.

Arthur, Timothy Shay, journalist, publisher, author, was born in 1809 in Newburg, N.Y. In 1841 he moved to Philadelphia, where in 1852 he founded Arthur's Home Magazine, of which he was editor. He was the author of Ten Nights in a Bar-Room; Six Nights with the Washingtonians; Tales of Married Life; Light and Shadows of Real Life; Tales for Rich and Poor; Steps to Heaven; and The Good Time Coming. He died March 6, 1885, in Philadelphia, Pa.

Arthur, William, clergyman, author, was born in 1796 in Ireland. He was settled as pastor of the Calvary baptist church of Albany in 1855-63; and later published a magazine called the Antiquarian at Schenectady, N.Y. He was the author of Etymological Dictionary of Family and Christian Names. His son, Chester Allan Arthur, was the twenty-first president of the United States. He died Oct. 27, 1875, in Newtonville, N.Y.

Arthur, William E., lawyer, jurist, congressman, was born March 3, 1825, in Cincinnati, Ohio. He removed with his parents to Covington, Ky.; and was there educated, studied law and was admitted to the bar in 1850. In 1856-62 he was attorney for the ninth judicial district; was a presidential elector in 1860; and was elected judge of the ninth judicial district in 1866. In 1871-75 he was a representative from Kentucky to the forty-second and forty-third congresses. In 1886 he was elected judge of the twelfth judicial district of Kentucky. He was noted for his great integrity, eloquence, his wonderful grasp of legal questions, literary knowledge and untiring industry. He died May 18, 1897, in Kentucky.

Arthur, William Henry, lawyer, librarian, author, was born Dec. 27, 1868, in Dublin, Ireland. In 1891 he became librarian of the Ashland block law library of Chicago, Ill; and in 1895-1902 was assistant corporation counsel. He is the author of The Municipal Code of Chicago, known as the code of 1905.

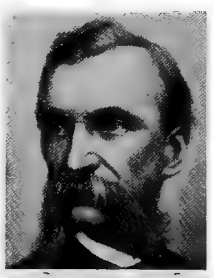
Arvine, Hazlett, clergyman, author, was born in 1820 in Western New York. In 1845-51 he filled pastorates in the baptist church in Rhode Island and Massachusetts. He was the author of Cyclopedia of Moral and Religious Anecdotes. He died July 15, 1851, in Worcester, Mass.

Asbury, Ai. Edgar, soldier, banker, business man, was born Aug. 16, 1836, in Virginia. He received his education at the Rector college of Virginia; and at the Allegheny college of Meadville, Pa. He served four years in the civil war; and was captain in the confederate states army. For twenty-five years he has been president of the American bank of Higginsville, Mo.

Asbury, Francis, clergyman, bishop, was born Aug. 20, 1745, in Handsworth, England. He was a bishop of the methodist episcopal church. For thirty-two years he traveled yearly through the United States; ordaining not less than three thousand preachers; and preached about seventeen thousand sermons. He died March 31, 1816, in Spottsylvania, Va.

Ash, Michael W., congressman, was born in Pennsylvania. In 1835-37 he was a representative from Pennsylvania to the twenty-fourth congress.

Ashboth, Alexander Sandor, soldier, civil engineer, diplomat, was born Dec. 18, 1811, in Hungary. He served in the Austrian army; and afterward devoted himself to engineering. In 1861 he offered his services to the United States government; went as chief of Fremont's staff to Missouri; and was made a brigadier-general. In 1865 he was brevetted major-general for services in Florida. He was appointed United States minister to the Argentine republic in 1866. He died Jan. 21, 1868, in Buenos Ayres.



Ashbrook, William A., journalist, banker, congressman, was born July 1, 1867, near Johnstown, Ohio. Since 1866 he has published the Independent of Johnstown, Ohio. For twenty years he has been secretary of a building and loan association; and is now cashier of three banks. For three years he was secretary of the national editorial association of the United States; for several years was postmaster of his town; and was elected a representative to the Ohio state legislature. In 1907-11 he was a representative from Ohio to the sixtieth and sixty-first congresses as a democrat.

Ashburn, George W., soldier, statesman, was born in Georgia. During the civil war he was a strong opponent of secession; and raised a company of southern loyalists, subsequently enlarged to a regiment, of which he was colonel. After the civil war he advocated the congressional plan of reconstruction. He was chosen a delegate to the Georgia constitutional convention of 1867 and did much toward perfecting this constitution of his state. He died April 1, 1868, in Georgia.

Ashburn, Jesse Anderson, farmer, clergyman, statesman, was born Dec. 21, 1861, near Pilot Mountain, N.C. He is a successful farmer and clergyman of Ashburn, N.C. As an orator he is well known in the south; where he has also attained prominence as a political speaker. In 1896 he was elected a member of the North Carolina state senate; has taken a prominent part in the deliberations of that body; and at all times advocating with voice and pen all progressive measures in the interests of the commonwealth of North Carolina.

Ashburner, Charles Albert, civil engineer, geologist, was born Feb. 9, 1854, in Philadelphia, Pa. In 1880 he was appointed geologist in charge of the survey of the anthracite coal fields; and originated a method for surveying and representing the geology of this great coal-bed, which has received the approbation of mining engineers and geologists both in the United States and in Europe. In 1885 he became geologist in charge of all the office and field work of the survey. He died Dec. 24, 1889, in Pittsburg, Pa.

Ashburner, William, educator, mining engineeer, was born March 28, 1831, in Stockbridge, Mass. In 1864-80 he was a state commissioner to manage the Yosemite valley and the Mariposa grove. In 1874 he was appointed professor of mining in the university of California. In 1880 he became a regent of the university. He died March 28, 1888, in San Francisco, Cal.

Ashby, Thomas Almond, physician, surgeon, founder, author, was born Nov. 18, 1848, in Warren county, Va. He was educated at the Washington and Lee university of Virginia; and in 1873 graduated with the degree of M.D. from the medical department of the university of Maryland. He held numerous hospital and college appointments in Baltimore, Md.; and in 1877-88 was founder, editor and proprietor of the Maryland Medical Journal. In 1882 he was the founder of the Woman's medical college of Baltimore; was professor of obstetrics in that institution until 1897. In 1889-97 he was professor of diseases of women in the Baltimore medical college; and since 1897 has filled the same chair in the university of Maryland. He has been president of the medical and chirurgical faculty of Maryland; honorary member of the medical society of the District of Columbia; and fellow of the American gynecological society. He is the author of Diseases of Women; and other works.

Ashby, Turner, soldier, was born in 1824 in Rose Hill, Va. He raised a regiment of cavalry; and made so distinguished a record as a cavalry officer that he was appointed brigadier-general in the confederate provisional army in 1861. He died June 6, 1862.

Ashcraft, William Ervin, educator, lecturer, college president, author, was born July 13, 1860, in Kosciusko county, Ind. In 1891 he was admitted to the Indiana bar; and in 1891-95 was editor and publisher of the Decatur Journal of Indiana. In 1895-1900 he was professor of pedagogy at the Chattanooga normal university of Tennessee; and in 1900-06 was president of the Ohio normal college. He is the author of A Hoosier in Dixie; Self-Mastery; and other works.

Ashe, John, soldier, orator, statesman, was born in 1720. He was a general in the continental army; and was general in command in 1779 at Brier Creek, Ga. While speaker in the North Carolina assembly in 1766, he led an armed force to Brunswick; and constrained the royal governor and vessels of war to abandon an attempt to enforce the stamp act. He died Oct. 24, 1781, in Sampson county, N.C.

Ashe, John B., congressman, was born in 1806 in Rocky Point, N.C.; and was a son of Col. Samuel Ashe. In 1843-45 he was a representative from Tennessee to the twenty-eighth congress. He died in January, 1858, in Galveston, Texas.

Ashe, John Baptiste, congressman, governor, was born in 1748 in Rocky Point, N.C. In 1787-88 he was a lieutenant-colonel in the continental army; and was a delegate to the continental congress. In 1789-93 he was a representative from North Carolina to the first and second congresses; and was one of those who voted for locating the seat of government on the Potomac. He was elected governor of the state of North Carolina in 1802. He died Nov. 27, 1802, in Halifax, N.C.

Ashe, Samuel, lawyer, jurist, governor, was born in 1725 in North Carolina; and was a brother of General John Ashe. He was a leading member of the North Carolina congress; was chief justice of the state in 1796; and was governor of North Carolina in 1795-98. He died Feb. 3, 1813, in Rocky Point, N.C.

Ashe, Samuel A'Court, lawyer, journalist, historian, author, was born Sept. 13, 1840, near Wilmington, N.C. He attended the Georgetown mathematical academy, Rugby academy, Oxford military academy and the United States naval academy. He served as captain in the confederate army. He has been the postmaster of Raleigh, N.C.; and was chairman of the state democratic executive committee. He is now a successful journalist, an able lawyer and a noted historian. He is editor-in-chief of The Biographical History of North Carolina; and the author of The History of North Carolina.

Ashe, Thomas Samuel, lawyer, jurist, congressman, was born about 1810 in Orange county, N.C. In 1842 he was elected a member of the state legislature of North Carolina. In 1847-53 he was solicitor of the fifth judicial district of North Carolina; in 1854 was elected to the state senate; in 1861 was elected to the house of representatives of the confederate states; to the senate of the confederate congress in 1864; and was one of the councilors of state in 1866. In 1873-77 he was a representative from North Carolina to the forty-third and forty-fourth congresses. He was a justice of the supreme court of North Carolina in 1878-87. He died Feb. 4, 1887, in Wadesboro, N.C.

Ashe, William S., lawyer, congressman, was born in 1813 in Wilmington, N.C.; and was the son of Colonel Samuel Ashe. He served in the North Carolina state legislature in 1846-49. In 1849-55 he was a representative from North Carolina to the thirty-first, thirty-second and thirty-third congresses. He was killed on a railroad in 1862, near Wilmington, N.C.

Ashe, William Willard, forester, scientist, was born June 2, 1872, in Raleigh, N.C. Since 1902 he has been in charge of forest investigations in the North Carolina state geological survey. He has made special and original researches on the growth of east American pines.

Ashhurst, John, surgeon, author, was born Aug. 23, 1839, in Philadelphia, Pa. In 1862-65 he served as acting assistant surgeon in the United States army. Since 1877 he has been professor of clinical surgery in the university of Pennsylvania; and has been connected with several hospitals. He was the author of Injuries of the Spine; and Principles and Practice of Surgery. He was the editor of Transactions of the International Medical Congress; and the International Encyclopædia of Surgery, in six volumes. He died in 1900 in Philadelphia, Pa.

Ashhurst, Richard Lewis, soldier, lawyer, historian, author, was born Feb. 5, 1838, in Naples, Italy, of American parents. In 1856 he graduated from the university of Pennsylvania; and in 1859 from the law department of the same institution. He served in the union army as first lieutenant and adjutant of the one hundred and fiftieth regiment Pennsylvania volunteers; was brevetted captain for services at Chancellorsville; and was brevetted major United States volunteers for distinguished gallantry at Gettysburg. He is an eminent lawyer of Philadelphia, Pa.; a member of the Pennsylvania historical society; a member of the American philosophical society; vice-dean of the Shakespeare society; and vice-chancellor of the Philadelphia law association. He is the author of History of the Shakespeare Society; Remarks on First Day's Fight at Gettysburg; Contemporary Evidence of Shakespeare's Identity; and Memoir of W. M. Meredith.

Ashley, Barnas Freeman, clergyman, author, was born Nov. 27, 1833, in Nova Scotia. He has been in active pastorates for nearly fifty years of baptist churches and later of the reformed church. He is the author of Tan-Pile Jim; Dick and Jack's Adventures on Sable Island; Air Castle Don; and other works.

Ashley, Charles Sumner, merchant, public official, was born Sept. 5, 1858, in New Bedford, Mass. He is a successful merchant of New Bedford, Mass. In 1891-92 and 1896-99 he was mayor of that city; and its postmaster in 1893-96.

Ashley, Chester, lawyer, United States senator, was born June 1, 1790, in Westfield, Mass. He established himself in Little Rock, then a mere landing in Arkansas. In 1843-48 he was United States senator from Arkansas. He died April 27, 1848, in Washington, D.C.

Ashley, Clarence Degrand, lawyer, author, was born July 4, 1851, in Boston, Mass. He organized the Metropolis law school of New York City; and accepted a professorship in its faculty. He was appointed to the chair of contracts in the university law school; became vice-dean of its faculty and executive head of the evening department; and is now dean. He is the author of Cases on Contract.

Ashley, Delos R., lawyer, congressman, was born Feb. 19, 1828, in Arkansas. He went to California in 1849, where he held the office of district attorney in 1851-53. He was a member of the California state assembly in 1854-55; a state senator in 1856-57; and state treasurer in 1862-63. Early in 1864 he removed to Nevada; and in 1865-69 was a representative from Nevada to the thirty-ninth and fortieth congresses. He died July 18, 1873, in San Francisco, Cal.

Ashley, George Hall, educator, geologist, was born Aug. 9, 1866, in Rochester, N.Y. In 1894-96 he was a teacher in California. Since 1901 he has been assistant geologist to the United States geological survey. He is the author of several geological reports.

Ashley, Harrison Everett, chemist, ceramist, scientist, was born Aug. 2, 1876, in New Bedford, Mass. Since 1905 he has been chemical engineer of the Homer Laughlin china company of East Liverpool, Ohio. He has made original researches on the constitution of slag and on the holding of glazes.

Ashley, Henry, congressman, was born in Cheshire county, N.H. In 1825-27 he was a representative from New York to the nineteenth congress.

Ashley, James M., lawyer, merchant, congressman, governor, was born Nov. 24, 1824, in Pittsburg, Pa. He went into the wholesale drug business in Toledo, Ohio; and in 1877-93 built and was president of the Toledo, Ann Arbor and North Michigan railway. In 1859-69 he was a representative from Ohio to the thirty-sixth, the thirty-seventh, thirty-eighth, the thirty-ninth and fortieth congresses. In 1866 he was a delegate to the Philadelphia loyalists' convention. He was governor of the territory of Montana in 1869-70. He died Sept. 16, 1896, in Alma, Mich.

Ashley, John Pritchard, educator, clergyman, college president, was born April 14, 1862, in England. He received his early academic education in Brooklyn, N.Y.; and in 1890 graduated from the Ohio Wesleyan university. He took post-graduate courses in Boston, Berlin and Oxford; and received the degrees of A.M., Ph.D. and D.D. In 1895-98 he was president of the Genessee Wesleyan seminary; then in 1899-1902 was president of the Michigan college association; in 1898-1901 was president of Albion college; and in 1901-06 was pastor of the Church of Christ at Saratoga, Cal. He died April 11, 1906, in Pacific Grove, Cal.

Ashley, Ossian Doolittle, soldier, railroad president, was born April 9, 1821, in Townshend, Vt. He served in the civil war; and attained the rank of colonel. In 1899 he was elected president of the Toledo, Wabash and western railroad company. For a number of years he was connected with the Boston Journal as its financial editor. He died in 1904 in New York City.

Ashley, Roscoe Lewis, educator, author, was born June 22, 1872, in Rochester, N.Y. In 1894 he graduated from the university of Rochester; and subsequently was a scholar in economics at Columbia university. Since 1898 he has been a teacher of American history and government at the high school of Pasadena, Cal. He is the author of The American Federal State; American Government; and Government and the Citizen.

Ashley, Wiliam H., congressman, lieutenant-governor, was born in 1778 in Powhatan county, Va. He was the first lieutenant-governor of Missouri in 1820-24 after it became a state. In 1831-37 he was a representative from Missouri to the twenty-second, twenty-third and twenty-fourth congresses. He died March 26, 1838, in Boonville, Mo.

Ashley, William James, educator, author, was born Feb. 25, 1860, in London, England. Since 1892 he has been professor of economic history at Harvard university. He is the author of James and Philip van Artevelde; An Introduction to English Economic History and Theory; and other works.

Ashman, William N., lawyer, jurist, orator, was born in Philadelphia, Pa. In 1857 he began the practice of law; and during the civil war he served as solicitor for the United States sanitary commission. He subsequently became assistant city solicitor of Philadelphia, Pa.; and since 1878 has been judge of the orphans' court.

Ashmead, Henry Graham, lawyer, author, was born June 30, 1838, in Philadelphia, Pa. He was local editor of the Chester Evening News, the Delaware County Republican and other newspapers. He is the author of History of Delaware county, Pa.; History of Pennsylvania; and Historical Sketches of Chester-on-Delaware.

Ashmead, Isaac, printer, founder, was born Dec. 22, 1790, in Germantown, Pa. He was apprenticed to William Bradford; and in 1821 founded what is now the oldest printing establishment in Philadelphia, Pa. He set up the first power-presses ever used in that city; and introduced composition rollers. He was one of the founders of the American Sunday school union, and printed its publications; and he also aided in establishing the American Presbyterian and the Presbyterian Quarterly. He died March 1, 1870, in Philadelphia, Pa.

Ashmead, Lehman P., naval officer, manufacturer, was born in Philadelphia, Pa. In 1841 he was appointed midshipman in the navy; and subsequently settled in New Bedford, Mass. For fifteen years he was engaged in the whaling business; and was a member of the city council. In 1862 he took part in organizing a regiment; and after the civil war organized the Richmond granite company. In 1888 he took part in establishing a refuge station for shipwrecked whalemen at Port Barrow, Arctic ocean.

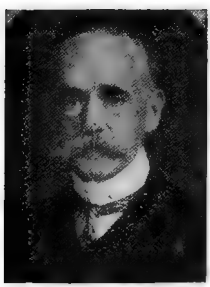
Ashmead, William Harris, entomologist, author, was born Sept. 19, 1855, in Philadelphia, Pa. Since 1897 he has been assistant curator in the United States national museum at Washington, D.C. He is the author of Orange Insects; and other works.

Ashmore, John D., soldier, congressman, was born Aug. 7, 1819, in Greenville, S.C. When quite young he filled various offices in the state militia; was a member of the South Carolina state legislature in 1848, 1850 and 1852; and in 1853-57 was comptroller-general of the state. In 1859-61 he was a representative from South Carolina to the thirty-sixth congress. He died Dec. 6, 1871, in Sardis, Miss.

Ashmore, Otis, educator, lecturer, astronomer, author, was born March 6, 1853, in Lin-

coln county, Ga. His life work has been in the educational field; and he has had a wide experience in the best schools of Georgia. For ten years he was a scientific teacher in the Savannah high school; and since 1896 has been superintendent of schools of that city. He is a well-known writer and lecturer on educational and scientific subjects. He is the author of Grier's Almanac, the best known publication of its kind in the south; and is also the author of A Manual of Pronunciation.

Ashmore, Sidney Gillespie, educator, author, was born April 15, 1852, in London, England. In 1863-68 he attended the school of Charles d'Urban Morris in New York City; and in 1872 graduated from Columbia university. In 1873-76 he was instructor in latin and Greek at Lehigh university; in 1876-81 was instructor in latin at Columbia university; and since 1881 has been professor of latin at Union college of Schenectady, N.Y. He is the editor of Terence's Adelphœ in Macmillan's Classical Series; and also editor of Terence, Collective Edition, published by the American branch of Oxford university press. He is the author of The Classics and Modern Training; and The Comedies of Terence.



Ashmun, Eli Porter, lawyer, United States senator, was born June 24, 1770, in Blandford, Mass. He was for several years a member of the Massachusetts house of representatives and state senate. In 1816-19 he was United States senator from Massachusetts. He died May 10, 1819, in Northampton, Mass.

Ashmun, George, lawyer, congressman, was born Dec. 25, 1804, in Blandford, Mass. He graduated from Yale college in 1823. He studied law and settled in Springfield in 1828. He served in the Massachusetts state legislature in 1833, 1835, 1836, 1838 and 1841, and also officiated as speaker of the house in the latter year. In 1845-51 he was a representative from Massachusetts to the twenty-ninth, thirtieth and thirty-first congresses. In 1860 he was president of the Chicago convention; and in 1866 was chosen a delegate to the Philadelphia, national union convention. He died July 17, 1870, in Springfield, Mass.

Ashmun, Jehudi, missionary, author, was born in April, 1794, in Champlain, N.Y. He was placed in charge of an expedition to reinforce the colony of Liberia; remained in the colony for six years; and in 1828 was obliged to return home on account of ill-health. He was the author of a volume entitled Memoirs of Samuel Bacon. He died Aug. 25, 1828, in Boston, Mass.

Ashmun, John Hooker, lawyer, jurist, was born July 3, 1800, in Blandford; Mass.; and was the son of Eli P. Ashmun. On the establishment of the law department of Harvard university he was appointed its first professor under the endowment of Isaac Royall. Prior to this he was associated with Judge Howe and Elijah J. Mills in establishing a law school in Northampton. He died April 1, 1833, in Cambridge, Mass.

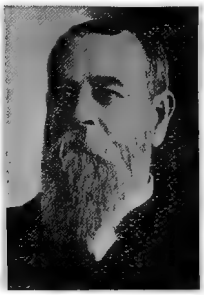
Ashton, Charles, clergyman, journalist, author, was born June 2, 1823, in Lincolnshire, England. In 1832 he located with his parents on a farm in Richland county, Ohio. He became a minister of the methodist episcopal church, and in 1870-79 preached for nine years in western Iowa. In 1879 he became editor of the Guthrian of Guthrie Center, Iowa. He was the organizer and first president of the Guthrie and northwestern railway, now a branch of the Rock Island. He was a member of the Iowa Columbian commission; and was superintendent of the horticultural exhibit. He was the author of Hand-Book of Iowa. He died about 1906 in Guthrie Center, Iowa.

Ashton, Joseph, soldier, was born in New York. He was captured in the assault on Quebec in 1775; and was exchanged in 1776. In 1777 he was second lieutenant in the second continental artillery; became first lieutenant in 1778; and was made captain in 1781. In 1789 he was captain in the first regiment United States infantry; became major in the second infantry in 1791; and resigned in 1792.

Ashton, Joseph Hubley, lawyer, founder, author, was born March 11, 1836, in Philadelphia, Pa. In 1854 he graduated from the university of Pennsylvania with the degree of A.M.; and subsequently received the degree of LL.D. from Georgetown university. In 1864-67 and in 1868-69 he was assistant attorney general of the United States; and in 1870-74 was professor of pleading, practice and evidence in the law department of Georgetown university. In 1885 he was counsel for the government before the Venezuela claims commission; and in 1890-97 was counsel in cases under Chinese exclusion laws. In 1878 he was one of the founders of the American bar association. He edited four volumes of Opinions of the Attorneys-General of the United States. He died in 1907 in Washington, D.C.

Ashton, Laurence, physician, author, was born in 1847 in Virginia. He is an eminent physician of Dallas, Texas. He is the author of Puerperal Septicæmia.

Ashton, Thomas Hutchinson, soldier, physician, surgeon, scientist, was born March 8, 1841, near Fayetteville, Ohio. He was educated in the common schools; Professor B. F. Southworth's school of Defiance, Ohio; and graduated from the medical department of the university of Michigan and from the university of Nashville, Tenn. During the civil war he was acting assistant surgeon in the United States army, department of the Cumberland, in charge of the United States smallpox hospital; and also of the United States general hospital, No. 4, at Murfreesboro, Tenn. He has attained success in his profession at Syracuse, Neb.; and has been president of the United States examining surgeons at Nebraska City, Neb. He has always been a close student; has collected a fine library; devotes much time to the study of anthropology and ethnology; and is the author of valuable papers on scientific subjects.



Ashton, William Easterly, physician, author, was born June 5, 1859, in Philadelphia, Pa. He is professor of gynecology at the Medico-chirurgical college of Philadelphia, Pa. He is the author of Practice of Gynecology.

Ashurst, John, librarian, was born Dec. 31, 1865, in Philadelphia, Pa. He was educated at the university of Pennsylvania; and was president of the Eketch club and other college associations. For several years he was in the railroad service and with the Maryland steel company. In 1899 he became assistant librarian of the Philadelphia public library; and since 1900 has been librarian of the Mercantile library of Philadelphia, Pa.

Askew, Frank, soldier, was born in Ohio. In 1861 he became captain in the fifteenth regiment Ohio volunteer infantry; became colonel in 1864, and in 1865 was brevetted brigadier-general of volunteers for meritorious services in the civil war. He died April 28, 1902, in Ohio.

Asper, Joel F., soldier, lawyer, journalist, congressman, was born April 20, 1822, in Adams county, Pa. In 1861 he raised a company; was mustered into the volunteer army as captain; and was promoted to the rank of lieutenant-colonel. In 1866 he started the Spectator at Chillicothe, Mo. In 1869-71 he was a representative from Missouri to the forty-first congress. He died Oct. 1, 1872, in Chillicothe, Mo.

Aspinwall, Mrs. Alicia Towne, litterateur, author, was born in Brookline, Mass. She is the author of Short Stories for Short People; The Echo Maid and Other Stories; and Marie de Rozel, Hugenot.

Aspinwall, J. Lawrence, designer, architect, was born June 3, 1854, in New York City. Since 1880 he has been a noted architect of New York City. He designed the second stock exchange, Stony Wold sanitarium, and numerous office and apartment buildings.

Aspinwall, John A., clergyman, millionaire, He is an eminent clergyman, and identified with the social and business affairs of Washington, D.C.

Aspinwall, Joseph, lawyer, jurist. Since 1907 he has been justice of the supreme court of New York at Brooklyn.

Aspinwall, Lloyd, soldier, was born in 1830 in New York City. He commanded the twenty-second regiment New York militia in its three months' service before Gettysburg; had charge of the purchase of vessels for the Newbern expedition; was president of a board to revise army regulations; and was General Burnside's aide at Fredericksburg. After the civil war he was a brigadier-general in the national guard. He died Sept. 4, 1886, in Bristol, R.I.

Aspinwall, Thomas, soldier, diplomat, was born May 23, 1786, in Brookline, Mass. He was major of the ninth United States infantry in the war of 1812; for gallant conduct at Sackett's Harbor received the brevet of lieutenant-colonel; and that of colonel for the sortie from Fort Erie, in which he lost an arm. In 1815-53 he was United States consul at London. He died Aug. 11, 1876.

Aspinwall, William, soldier, physician, statesman, was born May 23, 1743, in Brookline, Mass. He fought as a volunteer at Lexington; afterward became a surgeon in the revolutionary army; and had partial charge of a military hospital at Jamaica Plain. After the war he interested himself in vaccination; built a smallpox hospital at Brookline; and succeeded in establishing that remedy into American practice. He was a member of the Massachusetts state legislature; and also of the executive council. He died April 16, 1823, in Brookline, Mass.

Aspinwall, William H., merchant, was born Dec. 16, 1807, in New York City. In 1850 he secured the contract for a line of mail steamers from the isthmus of Panama to California; and a concession from the government of New Granada for the construction of a railroad across the isthmus. The road was completed after many difficulties, and opened in 1855, the eastern terminus being named Aspinwall. He was president of the Pacific mail steamship company until 1856. He died Jan. 18, 1875, in New York City.

Assheton, Robert, lawyer, jurist. In 1716 he was associate justice of the supreme court of Pennsylvania.

Aston, Ralph, naval officer, was born in Connecticut. In 1861-65 he was third assistant engineer on the Cayuga; and was at the capture of New Orleans. In 1869 he was promoted to passed assistant engineer; and in 1888 became chief engineer. In 1899 he was promoted to captain; served throughout the Spanish-American war; and attained the

rank of rear admiral in the United States navy. He died in 1904.

Astor, Mrs. Charlotte Augusta, philanthropist, was born Feb. 27, 1825, in New York City. She was married to Mr. Astor in 1846. Mrs. Astor was an active friend of the children's aid society; and gave two hundred and twenty-five thousand dollars to found the Cancer hospital. For twenty years she supported a German industrial school; and in 1872-87 was manager of the Woman's hospital. She bequeathed one hundred and fifty thousand dollars to charitable organizations. She died Dec. 12, 1887, in New York City.

Astor, John Jacob, merchant, capitalist, founder, was born July 17, 1763, in Germany. His occupation was the purchase of furs from the Indian tribes and the shipment of them to Europe. His greatest venture was the founding of Astoria at the mouth of the Columbia river in 1809. He planted there a fort and a settlement, in person; won the friendship of the Indian tribes; and during his four years of control carried on a large trade. He also founded the Astor library of New York City by his bequest of four hundred thousand dollars. At an early period it became necessary for him to employ ships of his own in exporting furs to Europe. The return of these vessels laden with merchandise led him into an extensive foreign trade. He gradually acquired a large fleet; and his ships ploughed every ocean of the globe and carried cargoes both to and from England, Germany, France, Russia, China and America, the cargoes usually being purchased and sold on Mr. Astor's account. He died March 29, 1848, in New York City.

Astor, John Jacob, third of the name, soldier, capitalist, philanthropist, was born June 10, 1822, in New York City; and was a son of William B. Astor. At the outbreak of the civil war he enlisted as a volunteer; served with credit on the staff of General McClellan; and attained the rank of brigadier-general. After the civil war he remained in business with his father. After his father's death in 1875, he increased his inheritance by continuing the purchase and improvement of real estate. At his death he was the largest owner of real estate in New York City, aside from the Trinity church corporation. His estate was estimated at nearly one hundred million dollars, the bulk of it going to his son, William Waldorf Astor, now the head of the family. He gave legacies of four hundred thousand dollars to the Astor library; one hundred thousand dollars each to St. Luke's and the Cancer hospitals; and other sums to kindred public objects. He died Feb. 22, 1890, in New York City.

Astor, John Jacob, fourth of the name, capitalist, was born July 13, 1864, at Ferncliff, N.Y.; and is a son of William Astor. The influence of his name has been sought by financial institutions; and he is a director in the National park bank, the Title guarantee and trust company, the Mercantile trust company, the Illinois central railway, the Second national bank and the Plaza bank. Already the possessor of many buildings in New York City, his civic pride, energy and business sagacity combined promise to place upon the island of Manhattan several splendid buildings during the long business career which is before him. He is fond of the study of science and philosophy; and he has written a book entitled A Journey in Other Worlds, a Romance of the Future, which was superbly illustrated. During the Spanish-American war he presented to the United States government a mountain battery for use in the war against Spain at a cost of one hundred thousand dollars.

Astor, William, capitalist, was born July 12, 1829, in New York City; and is a son of William B. Astor. In 1875 a visit to Florida awoke his interest in the vast undeveloped resources of that state; and it is believed that his enterprise during the next ten years accomplished more for Florida than that of any of his contemporaries. He built a railroad from St. Augustine to Palatka, constructed several modern blocks of buildings in Jacksonville, and led other men of means to join in the work of recreating a new Florida in place of the old one. His services were so valuable that the state government voted him a grant of eighty thousand acres of land. He died April 26, 1892, in Paris, France.

Astor, William Backhouse, merchant, philanthropist, was born Sept. 19, 1792, in New York City. Upon his father's death he became the sole heir of an immense estate. Thereafter he devoted himself to the preservation and growth of his property. He was a progressive man and one of the most active builders of his generation. It was said in 1867 that he had inherited and built seven hundred and twenty dwellings and stores in New York City. He also promoted important railroad and insurance enterprises. He added two hundred and fifty thousand dollars to the endowment of the Astor library; and made a total of five hundred and fifty thousand dollars in gifts to that institution. His estate was divided mainly and equally between his sons, John Jacob and William Astor. He died Nov. 24, 1875, in New York City.

Astor, William Waldorf, millionaire, diplomat, author, was born March 31, 1848, in New York City. He was chiefly educated by private tutors at his home and in Europe; and in 1875 graduated from Columbia college law school. He was a representative in the New York state legislature in 1878; was a state senator in 1880; and was envoy extraordinary and minister plenipotentiary of the United States to Italy in 1882-85. He removed to England in 1890 and became the proprietor of the Pall Mall Gazette of London. He is the author of Valentino, a Story of Rome; and Sforza, an Historical Romance of the Sixteenth Century in Italy.

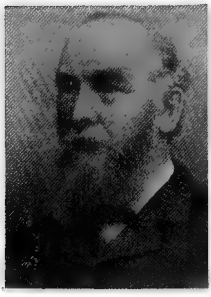
Atchinson, David Rice, lawyer, jurist, United States senator, was born Aug. 11, 1807, in Frogtown, Ky. He was elected to the state legislature of Missouri in 1834 and 1838. In 1841 he was appointed judge of the Platte county circuit court. In 1841 he was appointed judge of the Platte county circuit court. In 1843-55 he was United States senator from Missouri. He died Jan. 26, 1886, in Clinton county, Mo.

Atchinson, Mrs. Rena A. Michaels, educator, author. For several years she was dean of women at the Northwestern university at Evanston, Ill.; and for several years was president of the Chicago vegetarian society. In 1893 she married Rev. Wilbur Fisk Atchinson of Chicago, Ill. She is the author of Potiphar's House; and other works.

Atherton, Charles Gordon, lawyer, congressman, United States senator, was born July 4, 1804, in Amherst, N.H. He was for many years in the state legislature of New Hampshire, and for three years was speaker of the house. In 1837-43 he was a representative from New Hampshire to the twenty-fifth, twenty-sixth and twenty-seventh congresses. In 1843-49 and 1853-55 he was United States senator from Missouri. He died Nov. 15, 1853, in Manchester, N.H.

Atherton, Charles Humphrey, lawyer, congressman, was born Aug. 14, 1773, in Amherst, N.H. He held the office of register of probate in 1798-1807. In 1815-17 he was a representative from New Hampshire to the fourteenth congress. He stood at the head of the bar in Hillsboro county for many years. He was a member of the state legislature in 1823; and again in 1838 and 1839. He died Jan. 8, 1853, in Amherst, N.H.

Atherton, George W., soldier, educator, college president, was born June 20, 1837, in Boxford, Mass. He was appointed first lieutenant and captain in the tenth regiment Connecticut volunteers and remained in command of his company through the battles of Roanoke and Newbern. He was one of the foremost educators of America. In 1882-1906 he was president of the Pennsylvania state college. He died in 1906 in Harrisburg, Pa.



Atherton, Mrs. Gertrude Franklin, author, was born Oct. 30, 1857, in San Francisco, Cal. She is a grand-niece of Benjamin Franklin; and married the late George H. B. Atherton of Menlo Park, Cal. She is the author of What Dreams May Come; Hermia Suydam; The Doomswoman; Before the Gringo Came; A Whirl Asunder; Patience Sparhawk and Her Times; His Fortunate Grace; Valiant Runaways; American Wives and English Husbands; and A Daughter of the Vine.

Atherton, Gibson, lawyer, congressman, was born Jan. 19, 1831, in Licking county, Ohio. He was prosecuting attorney in 1857-63; was mayor in 1860; and was a delegate to the democratic national convention of 1876. In 1879-83 he was a representative from Ohio to the forty-sixth and forty-seventh congresses.

Atherton, Humphrey, soldier. He emigrated from England about 1636, settling at Dorchester; and was a deputy to the general court. In 1654 he succeeded Robert Sedgwick as commander of the military forces with the title of major-general. He died Sept. 17, 1661, in Boston, Mass.

Atherton, Joshua, lawyer, statesman, was born June 20, 1737, in Harvard, Mass. He became a member of the convention appointed to consider the federal constitution; and opposed its adoption on account of the provisions concerning slaves and slavery. Subsequently he was elected to the New Hampshire state legislature; and in 1793 was made attorney-general of the state. He was also for a time commissioner for the United States direct tax. He died April 3, 1809, in Amherst, Mass.

Atherton, Percy Lee, composer, was born Sept. 25, 1871, in Boston, Mass. He is the author of an opera comique in one act, The Maharaja; a comic opera, The Heir Apparent; and numerous works in chamber music and many songs.

Atkins, Edwin F., merchant, millionaire, of Boston, Mass. He is a member of the firm of E. F. Atkins and company, merchants of Boston, Mass.; and a director in various industrial corporations and financial institutions.

Atkins, Elias Cornelius, manufacturer, inventor, was born June 28, 1833, in Bristol, Conn. In 1856 he founded a shop for making saws at Indianapolis, Ind.; and this business grew until he ultimately employed eight hundred men. His trademark was A.A. A., which meant Atkins Always Ahead. He died April 18, 1901, in Indianapolis, Ind.

Atkins, Francis Higginson, soldier, physician, army surgeon, author, was born April 15, 1843, in Brooklyn, N.Y. In 1862-63 he was a private in the forty-fourth regiment Massachusetts volunteer infantry; in 1863-64 was a medical cadet; in 1864 became acting-assistant surgeon in the United States navy; and in 1873-84 was a surgeon in the United States army. In 1885 he began the practice of medicine in Las Vegas, N.M. He is the author of Joseph Atkins; and The Story of a Family.

Atkins, Henry, navigator of the eighteenth century, was born about 1690. He

made numerous trading voyages to Davis straits; and also explored much of the coasts of Labrador between the years 1728 and 1758. An account of his experiences has been published in the Massachusetts Historical Collections. He died about 1770.

Atkins, James, clergyman, college president, author, was born April 18, 1850, in Knoxville, Tenn. In 1858-62 he attended Riceville academy of Tennessee; in 1866-72 attended Emory and Henry college; and has received the degrees of A.M. and D.D. In 1872-79 he filled a pastorate in the methodist episcopal church south. In 1879-89 and 1893-96 he was president of the Asheville female college; and in 1889-93 was president of Emory and Henry college. Since 1896 he has been Sunday school editor of the methodist episcopal church south of Nashville, Tenn.

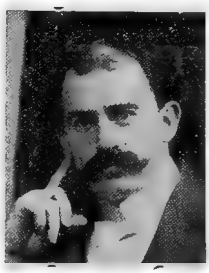
Atkins, John DeWitt Clinton, soldier, lawyer, congressman, was born June 4, 1825, in Henry county, Tenn. He was a member of the Tennessee state legislature in 1849-53; and was elected to the state senate in 1855. He was chosen a presidential elector in 1856; elected a representative in congress in 1857; and was a presidential elector again in 1860. He was lieutenant-colonel in the fifth Tennessee regiment in the confederate army in 1861; and was elected to the confederate provisional congress in 1861 and re-elected in 1863. In 1857-59 and 1873-83 he was a representative from Tennessee to the thirty-fifth and forty-third to forty-seventh congresses; and in 1885 was appointed commissioner of Indian affairs. He died June 21, 1908, in Paris, Tenn.

Atkins, Smith Dykins, soldier, lawyer, journalist, was born June 9, 1835, in Horsehead, N.Y. At the outbreak of the civil war he was prosecuting attorney for Stephenson county, Ill. He resigned his office and was the first private soldier to enlist in the county. He raised volunteers for the ninety-second Illinois regiment, of which he was made colonel; and in 1863 he became a brigadier-general. Since the civil war he has been editor of the Freeport Journal; was postmaster of Freeport for thirty years; and in 1901 was president of the Illinois state press association.

Atkins, Thomas Astley, lawyer, jurist, author, was born April 8, 1839, in Tompkinsville, N.Y. In 1860 he graduated from Harvard university with the degree of LL.B. He is a practicing lawyer of New York City; and was formerly judge of Manor Hall of Yonkers, N.Y. During the civil war he was a member of the engineer corps, formerly the seventy-second New York state militia. He is vice-president of the Yonkers historical association; and for nearly half a century has been a member of the Palisade boat club of that city. He has traveled and lived much abroad; and has always been interested in historical matters. He is the author of Yonkers in the Rebellion; and Monographs entitled Adriæn Van der Donck, The Manor of Phillipsburg; State of Dutch and Indians, Affairs prior to 1644; and various other historical papers.

Atkinson, Archibald, soldier, lawyer, congressman, was born Sept. 13, 1792, in the Isle of Wight county, Va. Upon leaving the army he commenced the practice of law in Smithfield; was a member of the general assembly in 1815-17; and of the house of delegates and state senate for several years. In 1843-49 he was a representative from Virginia to the twenty-eighth, twenty-ninth and thirtieth congresses. He was prosecuting attorney for his county twenty years; was mayor of Smithfield; and a magistrate. He died Jan. 10, 1872, in Isle of Wight county, Va.

Atkinson, Clarence T., lawyer, lecturer, author, was born Dec. 23, 1863, in Columbus, N.J. He graduated from the Columbus seminary and from the Adelphic institute of Bordentown, N.J. He received the nomination as a member of the New Jersey state legislature in 1886, and ran ahead of his ticket, but failed to carry enough votes to secure election. He has participated in three presidential campaigns; and earned a reputation as an able and eloquent orator. Since 1886 he has steadily refused to accept any public office. He is a noted lawyer of Camden, N.J.; and a lecturer well known throughout the east. He has contributed numerous articles to law literature and the periodical press; and many of his productions have been incorporated into standard publications.



Atkinson, Edward, manufacturer, inventor, economist, author, was born Feb. 10, 1827, in Brookline, Mass. He was a Boston reformer, active in matters of diet; invented an improved cooking stove called the Aladdin cooker; and president of the Boston manufacturers mutual insurance company. He was the author of The Distribution of Products; Labor and Capital; Industrial Progress of the Nation; The Science of Nutrition; Margin of Profits; Taxation and Work; and Prevention of Loss by Fire. He died Dec. 11, 1905, in Boston, Mass.

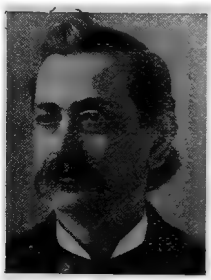
Atkinson, Fred Washington, educator, college president, author, was born May 23, 1865, in Reading, Mass. In 1879-82 he attended Reading high school; in 1882-86 attended the state normal school at Bridgewater, Mass.; in 1890 graduated with the degree of B.A. from Harvard university; subsequently studied in the universities of Berlin, Halle, Leipzig, Jena and Sorbonne; and received the degree of Ph.D. from Leipzig university. In 1894-1900 he was principal of the high school at Springfield, Mass. In 1900-03 he was the first general superintendent of edu-

cation in the Philippine Islands. In 1903-04 he was superintendent of schools at Newton, Mass.; and since 1904 has been president of the Polytechnic institute of Brooklyn, N.Y. He is the author of The Philippine Islands.

Atkinson, George Francis, botanist, author, was born Jan. 26, 1854, in Raisinville, Mich. Since 1896 he has been professor of botany and botanist of the experiment station at Cornell university. He is the author of Biology of Ferns; Elementary Botany; Plant Life; Mushrooms; and other works.

Atkinson, George H., clergyman, missionary, was born May 10, 1819, in Newburyport, Mass. In 1848-63 he was home missionary in Oregon; in 1863-73 was pastor of the congregational church in Portland; and was general missionary and superintendent of home missions for Oregon and Washington in 1873-89. He was the author of fourteen pamphlets. He died Feb. 23, 1889, in Portland, Ore.

Atkinson, George Wesley, lawyer, jurist, governor, author, poet, was born June 29, 1845, in Virginia, now West Virginia. In 1870 he graduated from the Ohio Wesleyan university; took a post-graduate course at Mount Union college; studied law two years; took the law course at the Columbian university; he graduated from the law department of the Howard university; and was admitted to the bar in 1875. He has been eminently successful as a lawyer; and was four years United States marshal for West Virginia. In 1889-91 he was a representative from West Virginia to the fifty-first congress. In 1897-1901 he was governor of West Virginia; and for four years was United States district attorney for West Virginia. Since 1905 he has been associate justice of the United States court of claims at Washington, D.C. He is the author of seven different books, all of which have been popular and had a large sale. He has the manuscript poems for a good size volume, which will be published later in life. Being a classically educated man, all of his public addresses are of a high order. He has received the degrees of B.A., A.M., Ph.B., Ph.D., LL.B., LL.D. and D.C.L. The latter degree was conferred upon him by the university of West Virginia, and is the only degree of its grade ever conferred. The only honorary degree ever conferred upon this eminent statesman and jurist was that of Sc.D., which was extended by the United States Grant university and by the university of Nashville; and all of the other degrees he has received from work done by him.



Atkinson, Henry, soldier, was born in 1782 in South Carolina. He entered the army as captain in 1808; was retained in the army after the war of 1812; was made adjutant-general; and was finally appointed to the command of the western army. He died in June, 1842, in Jefferson Barracks, Mo.

Atkinson, Henry Morrell, capitalist, founder, was born Nov. 13, 1862, in Brookline, Mass. He was educated at Harvard college. Since 1886 he has been a citizen of Atlanta, Ga.; and until 1889 was engaged in the cotton business. He then established the Title guarantee and trust company, of which he is president. He is chairman of the board of directors of the Georgia railway and electric company; and is an officer and director in various other corporations.

Atkinson, Isaac Edmondson, physician, author, was born Jan. 23, 1846, in Baltimore, Md. He wrote many articles in medical journals relating to dermatology and internal medicine. He was president of the Clinical society of Maryland; president of the Medical and chirurgical faculty of Maryland; and president of the American dermatological association. He died Nov. 24, 1906, in Baltimore, Md.

Atkinson, John, clergyman, author, was born Sept. 6, 1835, in Deerfield, N.J. In 1852 he was admitted to the ministry in the New Jersey methodist episcopal conference. He was the author of the well-known hymn, We Shall Meet Beyond the River. He was also the author of The Living Way; Memorials of Methodism in New Jersey; The Garden of Sorrows; The Class Leader; and Centennial History of American Methodism. He died Dec. 8, 1897, in Haverstraw, N.Y.

Atkinson, Louis E., physician, lawyer, broker, congressman, was born April 16, 1841, in Juniata county, Pa. He was educated in the common schools; at Airy View and Milnwood academies; studied medicine, and in 1861 graduated from the medical department of the university of the City of New York. He entered the medical department of the United States army in 1861; and served as assistant surgeon in the first Pennsylvania reserve cavalry; and as surgeon in the one hundred and eighty-eighth regiment Pennsylvania infantry; and was mustered out in 1865. He was disabled while in the army; and being unable to practice medicine, studied law; and has practiced law since 1870. In 1883-93 he was a representative from Pennsylvania in the forty-eighth to the fifty-second congresses. He is president of the Juniata Valley national bank.

Atkinson, John Richard, army surgeon, was born in England. He came to the United States and settled in Missouri. He served in the Mexican war as surgeon in the

third United States dragoons; and was honorably mustered out in 1848. He served with distinction in the civil war; in 1862 was additional paymaster in the United States volunteers; and resigned in 1864. He attained prominence as an eminent physician and surgeon of Missouri; and was a member of various medical associations and scientific societies. He filled various positions of trust and honor. He died Oct. 2, 1882, in Missouri.

Atkinson, John M. P., educator, college president, was born Jan. 10, 1817, in Mansfield, Va. In 1857-83 he was president of the Hampden Sidney college. He died in 1883 in Virginia.

Atkinson, Samuel C., lawyer, jurist. He was associate justice of the state supreme court of Georgia in 1900-07.

Atkinson, Spencer R., lawyer, jurist. He was chairman of the railroad commission of Georgia. In 1898 he became associate justice of the state supreme court of Georgia.

Atkinson, Theodore, soldier, jurist, was born Dec. 20, 1697, in New Castle, N.H. He was secretary of the colony in 1741; chief justice in 1754; and major-general of militia in 1769; but the revolution deprived him of all these offices. He was a delegate to the congress at Albany in 1754; and was one of the committee that drew up the plan of the union for the defense of the colonies. He was for many years in the legislature and council; also held the office of clerk of the court of common pleas; was colonel of militia; and was in active service during the French and Indian wars. He died Sept. 22, 1779.

Atkinson, Thomas, clergyman, bishop, was born Aug. 6, 1807, in Mansfield, Va. He was elected bishop of North Carolina in 1853. He attended the general convention of the episcopal church in 1865; and did much to hasten the reunion of the northern and southern dioceses. He died Jan. 4, 1881, in Wilmington, N.C.

Atkinson, William Bittle, physician, author, was born June 21, 1832, in Haverford, Pa. He was educated in Philadelphia, graduating from the Central high school; and in 1853 graduated from the Jefferson medical college. He has written many articles for medical journals on subjects in general practice and the diseases of children. In 1864-99 he was permanent secretary of the American medical association; and of the state medical society of Pennsylvania in 1862-97. He was lecturer on diseases of children at the Jefferson medical college in 1877-86; and was professor of sanitary science and pediatrics in the medico-chirurgical college of Philadelphia in 1888-91. During the civil war he was assistant surgeon in the United States volunteers. He was associate-editor of the Medical and Surgical Reporter of Philadelphia, Pa. He is the author of Physicians and Surgeons of the United States; Hints in the Obstetric Procedure; Therapeutics of Gynecology and Obstetrics; and other works.

Atkinson, William Elrie, lawyer, college president, was born July 24, 1852, in Shelby county, Ala. For many years he practiced law in Little Rock, Ark. In 1885 he was a delegate to the congressional convention; and was one of the leading spirits in founding the Ouachita baptist college at Arkadelphia, of which institution he is now president.

Atkinson, William Parsons, educator, author, was born in 1820 in Massachusetts; and was a brother of E. Atkinson. He was a professor of history at the Massachusetts institute of technology. He was the author of The Right Use of Books; History and the Study of History; and Classical and Scientific Studies. He died in 1890 in Massachusetts.

Atkinson, William Patterson, educator, author, was born Feb. 5, 1869, in Philadelphia, Pa. He was educated at Princeton, from which institution he received the degrees of A.B. and A.M. In 1893-97 he was head of the English department at St. John's military school of Manlius, N.Y.; and since 1899 has been head of the English department at the high school of Jersey City, N.J. He edited an edition of George Eliot's Silas Marner.

Atkinson, William Walker, journalist, author, was born Dec. 5, 1862, in Baltimore, Md. In 1894 he was admitted to the bar; and since 1901 has been editor of New Thought of Chicago, Ill. He is the author of Nuggets of New Thoughts; and Memory Culture.

Atkinson, William Yates, lawyer, governor, was born June 26, 1855, in Newnan, Ga. In 1878 he began the practice of law in Newnan, Ga. In 1886-94 he was a representative in the Georgia state legislature; and in 1890 and 1892 was president of the democratic state conventions. In 1894-98 he was governor of Georgia. He died Aug. 8, 1899, in Newnan, Ga.

Atlee, John Light, physician, surgeon, was born Nov. 2 1799, in Pennsylvania. Dr. Atlee's operation for double ovariotomy in 1843 was the first in the history of surgery. He was one of the founders of the Lancaster city and county medical society in 1843, and twice served as its president. He assisted in organizing the Pennsylvania medical society in 1848, and became its president in 1857. He was also one of the organizers of the American medical association in Philadelphia; was elected its vice-president in 1865; and became president in 1882. At the union of Franklin and Marshall colleges in 1853 he became professor of anatomy and physiology, and continued there until 1869. He died Oct. 1, 1885, in Pennsylvania.

Atlee, Samuel John, soldier, congressman, was born in 1739. He commanded a Pennsylvania company in the French war; in 1776 commanded an advanced battalion on Long Island; and was made prisoner and remained some time in the hands of the British. He was afterward a commissioner to treat with the Indians. In 1778-82 he was a delegate to the continental congress; and was one of the committee on the meeting of Pennsylvania troops in 1781. He died Nov. 25, 1786, in Philadelphia, Pa.

Atlee, Washington Lemuel, surgeon, author, was born Feb. 22, 1808, in Lancaster, Pa. In 1845-53 he was professor of medical chemistry in the medical department of Pennsylvania college at Philadelphia. He was the author of Ovarian Tumors and Ovariotomy. He died Sept. 6, 1878, in Philadelphia, Pa.

Atlee, William Augustus, lawyer, jurist, was born July 1, 1735, in Philadelphia, Pa. In 1858 he began the practice of law in Lancaster, Pa.; and in 1777-84 was the first associate justice of the supreme court of Pennsylvania. He was chairman of the committee of safety. He died Sept. 9, 1793, in Lancaster, Pa.

Atterbury, Anson Phelps, clergyman, author, was born June 18, 1854, in New York. He is pastor of the Park presbyterian church of New York City. He is the author of Islam.

Atterbury, William Wallace, railroad manager, was born Jan. 31, 1866, in New Albany, Ind. He received his education in the public schools of Detroit, Mich.; and he graduated from Yale university. In 1886 he entered the railway service of the Pennsylvania railroad company; and in 1889-92 was assistant road foreman of engines on various divisions. In 1893 he became master mechanic for the Pennsylvania company at Fort Wayne, Ind. In 1896 he was advanced to general superintendent of motive power of the Pennsylvania lines east of Pittsburg and Erie; and since 1903 has been general manager.

Attila, Louis, athlete, founder, was born July 2, 1854, in Germany. He has performed as an athlete in Europe and in America. In 1894 he established in New York City the largest and best equipped athletic studio in America; and as a physical culturist his pupils number thousands.

Attucks, Crispus, martyr, was born about 1725 in Framingham, Mass. In 1888 a ten thousand dollar monument was erected on Boston common to the memory of Crispus Attucks and others, as a memorial to the first martyrs in the cause of American liberty, having been shot by the British soldiers March 5, 1770.

Attwood, Julius, jurist, banker, was born Feb. 23, 1824, in East Haddam, Conn. In 1859 he was elected judge of the probate court; in 1873-74 was a member of the general assembly of Connecticut; and in 1883 was elected president of the National bank of New England.

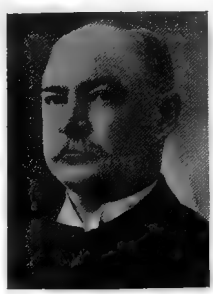
Attwood, William Rix, clergyman, author, was born in 1860 in London, England. In 1892-95 he was rector at Bellevue, Ohio; and since 1895 has been rector of All Saints' church at Cleveland, Ohio. He is the author of Through Five Countries; Christ as a Teacher; and Current Schools of Thought.

Atwater, Amzi, pioneer, jurist, was born May 23, 1776, in New Haven, Conn. In 1800 he settled in Mantua, Ohio; and on the organization of Portage county was elected one of the county judges. He died June 22, 1851, in Portage county, Ohio.

Atwater, Caleb, lawyer, legislator, author, was born Dec. 25, 1778, in North Adams, Mass. He moved to Ohio in 1811; and for some years was a member of the state legislature and postmaster of Circleville. He was also Indian commissioner under President Jackson. He was the author of A Tour to Prairie du Chien; Western Antiquities; Writings of Caleb Atwater; History of Ohio; and an Essay on Education. He died March 13, 1867, in Circleville, Ohio.

Atwater, Charles Nelson, naval officer, was born about 1850 in New York. In 1880 he graduated from the naval academy; and in 1894 was promoted to lieutenant. In 1901 he was made lieutenant-commander; and was attached to the Monongahela.

Atwater, Francis, journalist, publisher, author, was born Dec. 3, 1858, in Plymouth, Conn. He learned the printing trade early in life; and after an experience in the varied fields from his native state to California, in 1886 established and became president of the Journal publishing company of Meriden, Conn. He was also proprietor of the Meriden Daily Journal, the Connecticut School Journal, and the Daily Journal of Havana, Cuba, the first all-American daily published on that island. It was a success from the start, but was sold on account of too much business at home. He built an electric road from Meriden to Southington, Conn. He is the owner of the New Britain Daily News. He is author of the Histories of Plymouth and Kent, Conn.; and has in preparation a history of the Atwater Family from the early period of the thirteenth century to the present time.



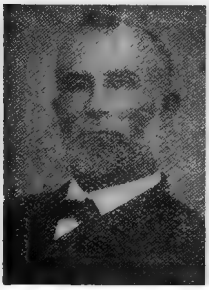
Atwater, Horace Cowles, clergyman, author, was born in 1819 in New York. He was a clergyman of the methodist church south. He was the author of Incidents of a Southern Tour. He died in 1879.

Atwater, Isaac, lawyer, jurist. In 1858-64 he was associate justice of the supreme court of Minnesota.

Atwater, Jeremiah, educator, clergyman, college president, was born Dec. 27, 1773, in New Haven, Conn. In 1793 he graduated

from Yale college; and in 1795-99 was a tutor in that institution. In 1805-15 he was president of Dickinson college of Carlisle, Pa. He died July 29, 1858, in New Haven, Conn.

Atwater, John Wilbur, farmer, state senator, congressman, was born Dec. 27, 1840, in Chatham county, N.C. He was educated in the common schools of his native state; and at Hughes academy. He has always been engaged in agricultural pursuits; and is a successful farmer of Chapel Hill, N.C. He served in the confederate army in company D, first regiment North Carolina volunteers; and was with the army of General R. E. Lee until the end of the civil war, surrendering with Lee at Appomattox. In 1887 he joined the farmers' alliance in Chatham county, N.C.; was its first president and served two terms; and subsequently served two terms as president of the sub-alliance. In 1892-94 and 1896-98 he served two terms in the North Carolina state senate; and was elected chairman of the populist caucus. In 1899-1901 he was a representative from North Carolina to the fifty-sixth congress as an independent populist.



Atwater, Lyman Hotchkiss, clergyman, educator, author, was born Feb. 20, 1813, in New Haven, Conn. In 1835-54 he was pastor of the congregational church at Fairfield, Conn.; and in 1869 became professor of logic in Princeton college. He was the author of A Manual of Elementary Logic. He died Feb. 17, 1883, in Princeton, N.J.

Atwater, Wilbur Olin, educator, chemist, author, was born May 3, 1844, in Johnsburg, N.Y. In 1873-1906 he was professor of chemistry at Wesleyan university. He was the author of Co-operative Experimenting as a Means of Studying the Effect of Fertilizers; and Results of Field Experiments with Various Fertilizers. He died in 1907 in Middletown, Conn.

Atwell, William Hawley, lawyer, orator, was born June 9, 1869, in Sparta, Wis. He attended the Dallas public schools of Texas; the Southwestern university; and the state university of Texas. In 1889 he was assistant attorney of Dallas county; and in 1894 was nominee for attorney-general of Texas. He has been secretary of the state republican league; secretary of the national committeemen league in 1896; and is a prominent member in various societies. He is one of the finest speakers in the south, his oratory being strong, sparkling and convincing. Since 1898 he has been United States district attorney for the northern district of Texas.

Atwell, Charles Beach, educator, botanist, scientist, was born April 11, 1855, in Theresa, N.Y. In 1880-82 he was principal of public schools of South Evanston, Ill.; and since 1880 has been connected with the Northwestern university, in which institution he has been professor of botany since 1894. He has made original researches on the algæ of Cook county, Ill.

Atwell, George Benjamin, clergyman, author, was born July 9, 1793, in Lyme, Conn. For over half a century he was a baptist minister in Connecticut. His worthy life is given in a volume published by his daughter. He died April 23, 1879, in Pleasant Valley, Conn.

Atwill, Edward Robert, clergyman, bishop, was born Feb. 18, 1840, in Red Hook, N.Y. He received his education at the Hudson classical institute; and he graduated from Columbia college in 1862. He was ordained in 1864; and consecrated a bishop in 1890. He was rector of the St. Paul's church of Burlington, Vt.; and in 1882 became rector of the Trinity church at Toledo, Ohio. Since 1890 he has been bishop of west Missouri, residing in Kansas City. He has contributed valuable articles to church literature and the secular press.

Atwood, Anthony, clergyman, author, was born June 27, 1801, in Burlington county, N. J. In 1825-88 he was a methodist clergyman. He was the author of The Abiding Comforter. He died in 1888 in New Jersey.

Atwood, Charles B., designer, architect, was born May 18, 1849, in Charleston, Mass. He designed the interior decorations of the palatial resides of Vanderbilt and Dows in New York City. He won the five thousand dollar prize for the best design for a new city hall in New York City. He planned the public library building of Boston, Mass.; and designed the art institute for the world's Columbian exposition, which became the Field Columbian museum of Chicago, Ill. He died Dec. 19, 1895, near Chicago, Ill.

Atwood, Charles Edwin, physician, expert, was born July 21, 1861, in Shoreham, Vt. He is a noted physician of New York; and an expert in numerous medico-legal cases. For four years he was associate editor of the American Journal of Insanity. Since 1892 he has been physician in charge of the male department of the Bloomingdale asylum, the insane department of the New York hospital.

Atwood, David, journalist, publisher, congressman, was born Dec. 15, 1815, in Bedford, N.H. For twenty-three years he was editor and publisher of the State Journal of Madison, Wis. In 1861 he was a representative in the Wisconsin state legislature; for four years was United States assessor; and in 1868 was mayor of Madison, Wis. In 1869-71 he was a representative from Wisconsin to the forty-first congress as a republican. He died Dec. 11, 1889, in Madison, Wis.

Atwood, Edwin Byron, soldier, was born Sept. 18, 1842, in Garrettsville, Ohio. He was educated in the public and private schools; and at the academies of northern Ohio, at Farmington seminary and at Allegheny college of Meadville, Pa. He served in the civil war in the forty-first regiment Ohio infantry as sergeant, major, second-lieutenant, first-lieutenant and captain; and in 1865 was brevetted major of volunteers for valuable and conspicuous services during the civil war. In 1866 he was appointed second-lieutenant in the sixteenth regiment United States infantry; in 1869 was transferred to the second infantry; and in 1870 to the sixth infantry. In 1872 he was promoted to first-lieutenant; in 1875 became captain and assistant quartermaster; in 1890 was made quartermaster; in 1897 was lieutenant-colonel and deputy quartermaster; and in 1900 became colonel and assistant quartermaster-general. In 1867 he was brevetted first-lieutenant for gallant and meritorious services in the battle of Murfreesboro; he was brevetted captain for same at Chickamauga; and major for same at Mission Ridge. In 1903 he became brigadier-general in the United States army; and was retired at his request after more than forty years of service.

Atwood, Ethel, musician, organizer, was born Sept. 12, 1870, in Fairfield, Maine. She has attained success in orchestral work in Boston, Mass.; and organized the Fadette ladies' orchestra, which now has thirteen regular members in the orchestra.

Atwood, Frederick M., business manager, public official, was born Feb. 24, 1866, in Taunton, Mass. He was educated in the public schools of his native city; and graduated from the Massachusetts institute of technology at Boston. He is assistant manager of the Huber-Hodgman printing press company of Taunton, Mass. He has been chairman of the board of aldermen for three years; was acting mayor for two months; and in 1908 was alternate to the republican national convention. For nine years he was secretary of the republican city committee of Taunton, Mass.; and is a prominent member of the republican party of his state.

Atwood, George Edward, educator, author, was born Nov. 8, 1852, in Hartford, N.Y. Since 1897 he has been principal of schools at Newburgh, N.Y. He is the author of Standard School Algebra; Grammar School Algebra; and Arithmetic by Grades, in six books.

Atwood, Harrison Henry, architect, congressman, was born Aug. 26, 1865, in North Londonderry, Vt. He studied architecture and began practice in 1886; and has erected many buildings in and about Boston. He was a member of the Massachusetts house of representatives in 1887-89; in 1889-90 he was city architect of Boston; and was a delegate to republican national conventions of 1888, 1902 and 1904. In 1895-97 he was a representative from Massachusetts to the fifty-fourth congress as a republican.

Atwood, Isaac Morgan, clergyman, college president, author, was born March 24, 1838, in Pembroke, N.Y. He entered the universalist ministry in 1859; and was pastor of churches in New York, Maine and Massachusetts. He has been president of Canton theological seminary; and president St. Lawrence university, where he is also professor of theology and ethics. He was editor of the Boston Universalist in 1867-72; of the Christian Leader in 1873-75; and has been associate editor of the latter journal since 1875. In 1898 he became general superintendent of the universalist church in America. He is the author of Have We Outgrown Christianity; Latest Word of Universalism; Walks About Zion; Episcopacy; Revelation; The Balance Sheet of Biblical Criticism; and A System of Christian Doctrines.

Atwood, John Harrison, lawyer, political economist, was born Sept. 12, 1860, in Phillipstown, Mass. He was educated in the public schools of Athol and Ayer, Mass.; studied for one year in Europe; attended the academical department of Harvard university; and in 1884 graduated from the Harvard law school. Since 1885 he has been actively engaged in the practice of law in Leavenworth, Kan.; and in 1886-92 was county attorney for Leavenworth county. Since 1892 he has been a delegate to every democratic national convention. He was formerly law partner of Lucien Baker, United States senator from Kansas; and formerly also a law partner of William C. Hook, judge of the United States circuit court of appeals. In 1904-08 he was a member of the democratic national committee for Kansas.

Atwood, John Warren, physician, surgeon, was born Sept. 14, 1862, in Marion, N.Y. He was educated at the Kansas normal school; and in 1888 graduated from the Jefferson medical college of Philadelphia, Pa. Since 1888 he has been in the active practice of his profession; and since 1899 has practiced in Fishkill-on-Hudson, N.Y. He is a member of the staff of the Highland hospital at Matteawan; and a member of the school board of Fishkill Landing high school. He is a member of the New York state medical association and of the American medical association; is attending physician to several institutions; and has contributed to medical literature.

Atwood, Luther, chemist, inventor, was born Nov. 7, 1826, in Bristol, N.H. In 1851

he invented a process for purifying alcohol, which is still known as Atwood's alcohol. He also invented coup oil, now extensively used as a lubricant. He and his brother William were pioneers in the manufacture of coal oil and petroleum in the United States. He died Nov. 5, 1868, in Cape Elizabeth, Me.

Atwood, Louis Kossuth, farmer, educator, lawyer, merchant, legislator, banker, was born Dec. 15, 1851, in Wilcox county, Ala.

He was educated at the Lincoln university Pennsylvania. He has been a successful farmer and school teacher, lawyer and merchant of Jackson, Miss.; and prominently identified with the business and public affairs of his community. He is president of the American trust and savings bank of Jackson, Miss.; is the president of the Southern bank of Mississippi; and a director in various corporations. He served two terms as a representative in the Mississippi state legislature; was master in the insurance order of Jacobs; and has held various other positions of trust and honor.

Atwood, William, chemist, inventor, was born Nov. 6, 1830, in Bristol, N.H. In 1866 he founded the Atwood lead company of Portland, Maine. Among his inventions are a rotary pump, the Atwood condenser, and a revolving retort. He died Feb. 17, 1884, in Portland, Maine.

Auchincloss, Hugh D., merchant, manufacturer, millionaire. His father was the oldest dry goods merchant in New York City.

Auchincloss, John W., merchant, millionaire. His father was a noted dry goods merchant and manufacturer of thread in New York City.

Auchincloss, William Stuart, civil engineer, manufacturer, merchant, inventor, author, was born March 19, 1842, in New York

City. In 1862 he graduated with the degree of C.E. from the Rensselaer polytechnic institute. In 1863-69 he was engaged in railway construction and with the Jersey City locomotive works. In 1867 he was United States commissioner to the Paris exposition. In 1871-79 he was a manufacturer of rolling stock and a ship builder, and in 1879-95 was a commission merchant. He invented the averaging instrument for rapid calculation of accounts. He is the author of Link and Valve Motions; Ninety Days in the Tropics; and The Book of Daniel Unlocked.

Auchmuchy, Samuel, clergyman, theologian, was born Jan. 16, 1722, in Boston, Mass. In 1763 he became assistant minister of Trinity church in New York City. He died March 6, 1777, in New York City.

Auchmuty, Richard Tylden, soldier, architect, founder, was born July 15, 1831, in New York City. He founded the New York trade school; and introduced a new system of trade instruction. He died July 18, 1893, in Lenox, Mass.

Auchmuty, Robert, lawyer, jurist, was born about 1680 in Scotland. In 1699 he settled in Boston, Mass.; and in 1715 began the practice of law in that city. In 1730 he was made judge of the admiralty court. He died in 1750 in Boston, Mass.

Auchy, George, chemist, scientist, was born April 23, 1862, in Pottstown, Pa. In 1882-86 he was chemist to the Durham iron works; in 1894-97 was chemist to the Nashua iron and steel company; and since 1897 has been chemist to the Keystone saw works of Pennsylvania. He has made original researches on the methods of chemical analysis of iron and steel.

Audenried, Charles Young, lawyer, jurist, was born Dec. 9, 1863, in Philadelphia, Pa. In 1886 he began the practice of law; and in 1887-96 was secretary and treasurer of the Macungie iron company. In 1891-94 he was a member of the Philadelphia common council; and in 1894-96 was a member in the select council. Since 1896 he has been judge of the court of common pleas of Philadelphia, Pa.

Audenried, Joseph Crain, soldier, was born Nov. 6, 1839, in Pottsville, Pa. He served through the civil war; was brevetted captain in 1866; in 1866 became lieutenant-colonel; and was made colonel in 1869. He remained on General Sherman's staff until his death. He died June 3, 1880, in Washington, D.C.

Audsley, George Ashdown, architect, author, was born Sept. 6, 1838, in Scotland. He is a Scottish architect and art writer of note of New York City. With his brother, William James Audsley, he has published Color in Dress, a Manual for Ladies; Floral Decoration of Churches; Cottage, Lodge and Village Architecture; Outlines of Ornament in the Leading Styles; Popular Dictionary of Architecture and the Allied Arts, in ten volumes; Polychromatic Decoration as Applied to Buildings in the Mediæval Styles; and, with James Lord Bowes, The Keramic Art of Japan. His separate works include Guide to the Art of Illuminating and Missal Painting; Handbook of Christian Symbolism; The Art of Chromo-Lithography; Notes on Japanese Art; The Ornamental Arts of Japan; and The Practical Decorator.

Audubon, John James, naturalist, author, was born May 4, 1780, near New Orleans, La. His admirable work, The Birds of America, now in the Astor library, sold for one thousand dollars a copy; and was pronounced by Cuvier to be the most magnificent monum-

ent that art ever raised to ornithology. His other works are Ornithological Biography; and Quadrupeds of America. He died Jan. 27, 1851, in New York City.

Auer, Harry Anton, lawyer, author, was born May 10, 1878, in Washington, D.C. Since 1899 he has been engaged in the practice of corporation law in Washington, D.C. He is the author of The North Country.

Auer, John Gottlieb, missionary bishop, was born Nov. 18, 1832, in Germany. In 1873 he was consecrated bishop of Cape Palmas in St. John's church at Georgetown, D.C. He died Feb. 16, 1874, in Africa.

Aughey, John H., educator, clergyman, college president, author, was born May 8, 1828, in Utica, N.Y. In 1852 he graduated from Franklin college of New Athens, Ohio. He was a chaplain in the United States army. He was principal of the high school at Winchester, Ky.; and served as president of the Female college of Mississippi. He has also taught in Indiana and Mississippi; and was superintendent of city schools at Leavenworth and Cambridge City, Ind. For more than half a century he has been in the ministry; was pastor of Fairmount church of St. Louis, Mo.; filled pastorates in Princeton and Cambridge City, Ind.; and was pastor of churches in Illinois, Ohio, West Virginia, Pennsylvania, Mississippi, Iowa and Oklahoma. He is the inventor of a Phonetic Alphabet; and is the author of Tupelo, a story of the civil war; The Iron Furnace; Spiritual Gems; and The Grammatical Guide.

Augur, Christopher Colon, soldier, was born in 1821 in New York. In 1843 he graduated from West Point. In 1846 he took part in the Mexican war in the advance to Rio Grande. In 1852 he was promoted captain; and served in 1855-56 with great ability during the Indian troubles in Oregon. He served through the civil war; and in 1865 received the brevet of brigadier-general; and also the brevet of major-general. He commanded at Washington in 1863-66; and was promoted colonel in the twelfth infantry. In 1869 he was made brigadier-general in the United States army; and was retired in 1886. He died Jan. 16, 1898, in Washington, D.C. His son, Jacob Arnold Augur, is also a graduate of West Point, and a captain in the fifth United States cavalry.

Augur, Hezekiah, sculptor, inventor, was born Feb. 12, 1791, in New Haven, Conn. He turned his attention to sculpture and mechanical inventions. His best work, Jeptha and His Daughter, is in the Trumbull gallery at Yale college. His most important invention was a machine for carving wood, which came into general use. He died Jan. 10, 1858, in New Haven, Conn.

Augur, George Jacob, physician, surgeon, scientist, was born Oct. 1, 1853, in West Haven, Conn. In 1876 he graduated from Hopkins grammar school of New Haven, Conn.; and in 1879 graduated with the degree of M. D. from Yale medical college. In 1881 he was appointed the resident physician and surgeon at the Connecticut state hospital at New Haven. In 1894 he was made a member of the Alameda county homœopathic medical society, of which he has been both vice-president and president. In 1882-98 he was attending physician of the Faboila hospital of Oakland, Cal.; and in 1905 was elected a member of the international Hahnemannian association. He has traveled extensively in America, the continent and Japan; and has contributed valuable papers to medical and scientific journals.

Augustin, John, soldier, journalist, poet, was born Feb. 11, 1838, in New Orleans, La. His volume, War Flowers, is a collection of poems that were written by him during his service in the confederate army. He held at different times the city editorship of nearly every newspaper of New Orleans, La. He died Feb. 5, 1888, in New Orleans, La.

Augustine, Ogden W., musician, composer, was born in 1841 in Franklin county, Ohio. He is teacher of voice culture and music in the public schools; and the author of a number of Sunday school singing books.

Augustus, John, manufacturer, philanthropist, was born in 1785. He was a shoemaker of Boston, Mass.; and devoted his means and his labors to aiding and reclaiming the poor and the vicious. For more than twenty years he was constant visitor to the police courts, seeking subjects for his charitable efforts. He died June 21, 1859, in Boston, Mass.

Auhl, Mrs. Alice B., florist, author, poet, was born about 1860. Her poems are generally on floral subjects; and have appeared extensively in the press of Iowa. She is the author of a work on Flowers.

Aulick, John H., naval officer, was born in 1789 in Winchester, Va. In 1851 he was empowered to obtain permission to purchase supplies for the United States steamers in Japan and to negotiate a treaty of amity and commerce with that empire; and commenced the important work which was completed by Commodore M. C. Perry. He died April 27, 1873, in Washington, D.C.

Aull, Elbert H., lawyer, journalist, author, was born Aug. 18, 1857, in Newberry county, S.C. In 1886 he became the editor and owner of the Newberry Herald News; and was president of the South Carolina press association for three years. He is the author of School History of South Carolina.

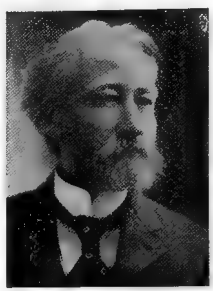
Aulls, Samuel D., educator, lawyer, author, was born April 9, 1875, in Wheeler, N.Y. In 1893 he graduated from Dundee preparatory school of New York; took post-graduate courses there and at the Lowville academy; and studied two years in the Albany law school. In 1893-95 he taught school in Steuben and Yates counties, N.Y. Since 1898 he has practiced law in Elmira, N.Y.; he is the general counsel for the Listed securities company of New York; and prominently identified with the republican party. He is the author of Aulls' Quizzer on the Code.

Aultman, Cornelius, manufacturer, was born March 10, 1827. In 1851 he entered into partnership with Ephraim Ball, an ingenious inventor, in the firm of Ball, Aultman and company, and engaged in the manufacture of the plows and stoves patented by Mr. Ball. Being a man of marked executive ability, he devoted his attention to the general affairs of the firm, while Mr. Ball continued to invent new devices, which the firm took charge of and manufactured. The Ohio mower, the World mower and reaper, the Buckeye mower, and the New American harvester were brought out successively, and were manufactured in enormous quantities. After 1872 the firm was changed to C. Aultman and company. He died Dec. 25, 1884, in Canton, Ohio.

Aultman, Dwight Edward, soldier, was born in Pennsylvania. In 1894 he graduated from the United States military academy. In 1899 he became first lieutenant in the second artillery; and in 1901 was promoted to captain and is now stationed at the Presidio, Cal.

Auman, William, soldier, brigadier-general, was born Oct. 17, 1838, in Berks county, Pa. He was educated in the public schools of Pottsville, Pa.; and at Wyoming seminary of Kingston, Pa. He served in the civil war in 1861-65 in the grades of private, corporal, sergeant, second-lieutenant, first-lieutenant and captain in the forty-eighth regiment Pennsylvania volunteers. He was brevetted captain for gallantry at Fort Mahone in 1865; participated in seventeen general engagements; and was severely wounded on April 2, 1865. He was commissioned in the United States army in 1866 as second-lieutenant thirteenth infantry; in 1867 was made first-lieutenant; captain 1879; major in 1898; lieutenant-colonel in the twenty-first infantry in 1900; colonel twenty-ninth infantry in 1901; brigadier-general United States army in 1902; and was retired the same year. In 1868 he participated in the campaign against the Crow Indians; in 1872 against the Ute Indians; and in 1874 against the Sioux Indians. He commanded the thirteenth infantry in the Santiago campaign; and was recommended for brevet of brigadier-general for courageous conduct at the battle of San Juan Hill. In 1900-02 he served in the Philippine Islands; and now resides in Buffalo, N.Y.

Auringer, Obediah Cyrus, clergyman, author, poet, was born June 4, 1849, in Glens Falls, N.Y. He was educated in the public and private schools of his native state. In 1871-74 he served in the United States marine corps on the flagship Worcester in the tropics; and in 1889 engaged in agriculture. Since 1889 he has been a presbyterian minister; has filled pastorates in Northwood and Troy, N.Y.; and since 1904 has been pastor of the first presbyterian church of Forestport, N.Y. He is the author of Scythe and Sword; The Heart of the Golden Roan; The Book of the Hills; The Christ; Friendship's Crown of Verse; and Poems.



Austell, Alfred, planter, financier, was born on Jan. 14, 1814, in Jefferson county, Tenn. For many years he was a cotton planter at Campbellton, Ga.; and became a general of militia. In 1858 he became a financial leader in Atlanta, Ga.; in 1865 established the Atlanta national bank; and became head of the largest cotton house in the world. He died Dec. 7, 1881, in Atlanta, Ga.

Austen, Peter Townsend, educator, author, was born Sept. 10, 1852, in Clifton, N.Y. He was professor of chemistry at Rutgers college in 1877-87; and in 1893-98 was professor of chemistry in Brooklyn polytechnic institute; and in 1898-1907 was chief chemist to the Pegamoid industries of the United States. He was the author of Chemical Lecture Notes; and Organic Chemistry, from the German of Pinner. He died Dec. 30, 1907, in Brooklyn, N.Y.

Austen, Willard, librarian, bibliographer, was born about 1860. In 1891 he graduated from Cornell university; and is assistant librarian in that institution.

Austill, Hurieosco, soldier, lawyer, statesman, was born Feb. 16, 1843, in Mobile, Ala., which has always been his place of residence. He graduated from the university of Alabama; and attained success as an eminent lawyer. During the civil war he served as a captain in the confederate army. He has been a member of the Alabama state senate.

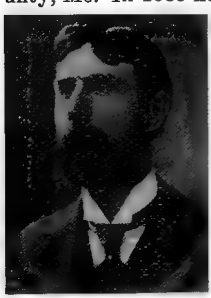
Austill, Jeremiah, soldier, scout, was born in 1795 in Pendleton, S.C. He attained the rank of major for services as a soldier and scout in the Indian and civil wars. He died Dec. 8, 1879, in Alabama.

Austin, Archibald, lawyer, congressman, was born Aug. 11, 1772, in Buckingham county, Va. For over forty years he practiced law in Buckingham county, Va.; and for several years was a representative in the Virginia state legislature. In 1817-19 he was a representative from Virginia to the fifteenth congress as a democrat. He died Oct. 16, 1837, in Buckingham county, Va.

Austin, Arthur Williams, lawyer, author, poet, was born in 1807 in Massachusetts. He practiced law in Boston, Mass. He was the author of The Woman and the Queen; and Other Specimens of Verse. He died in 1884 in Boston, Mass.

Austin, Benjamin, merchant, statesman, author, was born Nov. 18, 1752, in Boston, Mass. He was a member at different times of both houses of the Massachusetts legislature. He was the author of Constitutional Republicanism, a collection of some of his contributions to the newspapers of his day. He died May 4, 1820, in Boston, Mass.

Austin, Charles S., farmer, physician, surgeon, was born Nov. 10, 1862, in Carroll county, Mo. In 1883 he graduated with the degree of A.M. from Central college of Fayette, Mo.; in 1887 received the degree of M.D. from the St. Louis medical college; and in 1891 took a New York post-graduate course. He is a successful physician and surgeon of Carrollton, Mo.; and also engaged in agricultural pursuits. He has been coroner and health officer of Carroll county; and a member of the city and county boards of health. He has been secretary of the board of pension examiners; and surgeon and major in the fourth infantry Missouri national guard. He has been president and secretary of the county medical society.



Austin, Coe Finch, botanist, author, was born June 20, 1831, in Finchville, N.Y. For many years he was curator of the herbarium at Columbia college; and was recognized as an authority on mosses. He was the author of Musci Appalachani, a description of American mosses. He died March 18, 1880, in Closter, N.Y.

Austin, David, clergyman, author, was born in 1760 in New Haven, Conn. In 1788-1815 he was a presbyterian minister of Elizabethtown, N.J.; and in 1815-31 was a pastor at Bozrah, Conn. He was author of The American Preacher, by various ministers; The Downfall of Babylon; and several millennial pamphlets and sermons. He died Feb. 5, 1831, in Norwich, Conn.

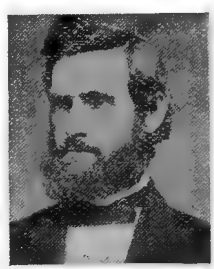
Austin, George Curtis, lawyer, legislator, author, was born July 19, 1863, in Saluria, Pa. He was for several years an instructor in the New York law school; and now practices law in New York City. He was elected a member of the New York state assembly in 1895. He is the author of Dwight Method of Legal Instruction.

Austin, George Lowell, physician, author, was born in 1849 in Massachusetts. He practiced medicine in Boston, Mass. He was the author of Perils of American Women; Water Analysis; Under the Tide; Life of Franz Schubert; Popular History of Massachusetts; Life and Deeds of General Grant; Longfellow; and Life of Wendell Phillips. He died in 1893 in Boston, Mass.

Austin, Henry, lawyer, jurist, author, was born Dec. 21, 1858, in Boston, Mass. He is an associate justice of the municipal court of Boston; and has been a commissioner of insolvency for six years. He has written The Law Concerning Farms; American Farm and Game Laws; The American Fish and Game Laws; and Liquor Law in New England.

Austin, Henry Willard, journalist, poet, was born in 1858. He is a journalist of Boston. He is the author of Vagabond Verses.

Austin, Horace, soldier, lawyer, jurist, governor, was born Oct. 15, 1831, in Canterbury, Conn. He served as a captain against the Indians in 1863. In 1856 he began the practice of law in Minnesota; and in 1864 was elected a district judge. In 1870-74 he was governor of Minnesota. On account of his health he retired to private life until 1876; and was then appointed third auditor of the United States treasury in Washington. For many years he practiced law in Minneapolis, Minn. He died in 1905 in Minneapolis, Minn.



Austin, James Trecothick, lawyer, author, was born Jan. 7, 1784, in Boston, Mass. He was town advocate in 1809; was a member of the Massachusetts state legislature; and was attorney-general of Massachusetts in 1832-43. He was the author of Life of Elbridge Gerry. He died May 8, 1870, in Boston.

Austin, Mrs. Jane Goodwin, author, poet, was born Feb. 25, 1831, in Worcester, Mass. She was the author of Standish of Standish; Betty Alden; The Nameless Nobleman; Dr. LeBaron and His Daughters; and other works. She died March 30, 1894, in Boston.

Austin, John Mather, clergyman, author, was born in 1805 in New York. He filled important pastorates in the state of New York. He was the author of Voice to Youth; Voice to the Married; and Life of John Quincy Adams. He died in New York City.

Austin, John Osborne, merchant, genealogist, author, was born Dec. 28, 1849, in Prov-

idence, R.I. He graduated from the Union hall school of Providence, of which his father was principal. He has traveled extensively in foreign countries; and until 1883 was in the wool business. For the past twenty-five years he has been engaged in genealogical and literary work; and is a life member of the Rhode Island historical society. He is the author of The Genealogical Dictionary of Rhode Island; The Ancestry of Thirty-three Rhode Islanders; The Ancestral Dictionary; One Hundred and Sixty Allied Families; Philip and Philippa; and A Week's Wooing.

Austin, Jonathan Loring, merchant, patriot, was born Jan. 2, 1748, in Boston, Mass. He became a merchant in Portsmouth, N.H. He was secretary to the Massachusetts board of war until 1777; and was sent to France with dispatches to Dr. Franklin announcing the defeat of Burgoyne and asking for clothing and stores for the army. He was a state senator for several terms; was elected state treasurer; and was subsequently secretary of state. He died May 10, 1826, in Boston, Mass.

Austin, Jonathan Williams, soldier, lawyer, was born April 18, 1751, in Boston, Mass. He graduated from Harvard in 1769; studied law in the office of John Adams; and was admitted to the bar in 1772. In the Middlesex convention in 1774 he was chairman of the committee that drew up the resolutions. He served as a major in the revolutionary war; and was commandant at Castle William in 1776. He died in 1778 in the south.

Austin, Louis Winslow, physician, author, was born Oct. 30, 1867, in Orwell, Vt. In 1893-1901 he was an instructor in the university of Wisconsin; and since 1904 has been connected with the bureau of standards at Washington, D.C. He is the author of Physical Measurement.

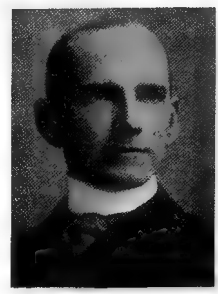
Austin, Martha W., litterateur, author, was born in New Orleans, La. She is the author of Veronica; and Tristram and Isoult.

Austin, Mrs. Mary Hunter, educator, author, poet, was born Sept. 9, 1868, in Carlinville, Ill. In 1888 she graduated from Blackburn university; and in 1891 married Stafford W. Austin. In 1900 she taught in the Los Angeles normal school. She is the author of The Land of Little Rain; and The Basket Woman and Isidro.

Austin, Moses, pioneer, founder, was born in Durham, Conn. He removed to the west in 1798 and engaged in lead mining. In 1820 he went to Texas; and from Bexar forwarded to the Mexican commandant at Monterey a petition for permission to colonize three hundred American families in that section. Returning to Missouri in search of emigrants, he was robbed and exposed to hardships that caused his death. The Mexican authorities granted a tract of land for a colony; and his son, Stephen F. Austin, founded the settlement. He died June 10, 1821, in Louisiana.

Austin, Oscar Phelps, journalist, government official, author, was born in 1845 in Illinois. Since 1898 he has been chief of the bureau of statistics in the treasury department at Washington, D.C. He is the author of Uncle Sam's Secrets; Uncle Sam's Soldiers; Colonial Systems of the World; and Submarine Telegraphs of the World.

Austin, Richard Wilson, lawyer, diplomat, congressman, was born Aug. 26, 1857, in Decatur, Ala. In 1877 he graduated with the degree of A.B. from the university of Tennessee; and in 1881 graduated with the degree of LL.B. from the Columbian law school of Washington, D.C. He practiced law in Knoxville, Tenn.; and was manager of the Knoxville Daily Chronicle. For eight years he was United States marshal for the eastern district of Tennessee; and in 1906-08 was American consul to Glasgow, Scotland. In 1909-11 he was a representative from Tennessee to the sixty-first congress.



Austin, Samuel, clergyman, college president, author, was born Oct. 7, 1760, in New Haven, Conn. In 1790-1815 he was a congregational clergyman of Worcester, Mass.; and president of the university of Vermont. He was the author of Views of the Church; Theological Essays; and Letters on Baptism. He died Dec. 4, 1830, in Glastonbury, Conn.

Austin, Stephen F., founder of the state of Texas, was born about 1790. In 1821 he conducted a party of emigrants from New Orleans to take possession of a tract of land granted to his father by the Mexican government; and they settled where the city of Austin now stands. In 1833 the Texas colonists formed a constitution and applied for admission to the Mexican confederacy; but Mexico being in a state of anarchy, he failed to find recognition. In 1835 he went as commissioner to the United States to promote the liberation of Texas from Mexico, but did not live to see it admitted into the union. He died Dec. 27, 1836, in Texas.

Austin, William, lawyer, author, poet, was born March 2, 1778, in Charlestown, Mass. He was a lawyer of Boston, Mass.; and his best claim to remembrance is that he was author of the famous sketch Peter Rugg, the Missing Man, which appeared in the New England Galaxy in 1824. Other works of his are Letters from London; and The Human Character of Jesus Christ. He died June 27, 1841, in Charlestown, Mass.

Austin, W. L., manufacturer, millionaire, of Philadelphia, Pa. He is a member of the firm of Burnham, Williams and company, locomotive builders of Philadelphia, Pa.; and a director in various industrial corporations.

Austin, William Harvey, lawyer, statesman, was born Oct. 22, 1859, in Binghamton, N.Y. He moved to Wisconsin in 1869; and settled in Milwaukee in 1871. In 1880-81 he was assistant district attorney for Milwaukee county; was commissioner in 1889; was assistant city attorney in 1890 and was city attorney in 1891. In 1892 he was elected to the Wisconsin state assembly; and was speaker during the session of 1893. In 1894 he was elected state senator.

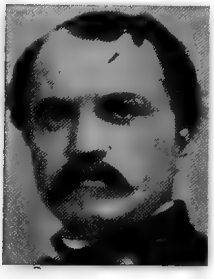
Austrian, Joseph, merchant, was born Sept. 15, 1833, in Bavaria. About 1882 his vast interests were consolidated under the name of the Lake Michigan and Lake Superior transportation company, of which he was general manager. He has an interest in the Mastodon iron company, near Crystal Falls, Mich., of which he has always been secretary and treasurer.

Avann, Ella H. Brockway, educator, lecturer, was born May 20, 1853, in Newaygo, Mich. In 1871 she graduated from the Albion college of Michigan; and subsequently became preceptress of that institution. She filled the chair of English literature and also lectured on the history of music. For ten years she was president of the woman's foreign missionary society. She makes frequent contributions to the religious press; and holds official positions in various literary, social and benevolent societies.

Avary, Mrs. Myrta Lockett, journalist, author, poet, was born in Halifax, Va. She married Dr. James Corbin Avary, now of Atlanta, Ga. In 1897-1903 she was on the editorial staff of the Christian Herald of New York City; and is a writer of sociological articles and stories of tenement life. She is the author of A Virginia Girl in the Civil War; and Dixie After the War.

Avellanus, Arcadius, linguist, author, was born Feb. 6, 1851, in Hungary. Since 1894 he has been editor and publisher of the Latin Herald of Philadelphia, Pa. He is the author of Medulla; and several works in latin.

Averell, William Woods, soldier, inventor, was born Nov. 5, 1832, in Cameron, N.Y. He was engaged with the army of the Potomac in its most important campaigns. In 1863 he began the series of the cavalry raids in western Virginia that made his name famous. He started with a force of five thousand men and drove the confederates out of Greenbrier county, capturing three guns and about one hundred prisoners. He destroyed the railroad, severing an important line of communication between the confederate generals Lee and Bragg. In the meantime he had been brevetted through the different grades of his regular army rank until he was brevet-major-general. He resigned in 1865. He discovered a process for the manufacture of steel directly from the ore in one operation; and invented the Averell insulating conduits for wires and conductors.



Averett, Thomas H., congressman, was born in Virginia. He was a resident of Halifax county. In 1849-53 he was a representative from Virginia to the thirty-first and thirty-second congresses. He died in Halifax county, Va.

Averill, John Thomas, soldier, manufacturer, congressman, was born March 1, 1825, in Alna, Maine. In 1858-59 he was a member of the state senate of Minnesota. He entered the union army in 1862 as lieutenant-colonel in the sixth regiment Minnesota infantry; and was mustered out in 1865 as brigadier-general of volunteers. In 1871-75 he was a representative from Minnesota to the forty-second and forty-third congresses. He died Oct. 4, 1889, in St. Paul, Minn.

Averitt, Kirby Gladstone, physician, surgeon, was born March 10, 1870, in Stedman, N.C. He was educated in the public schools of his native state; and in 1893 graduated with the degree of M.D. from Baltimore medical college. He is an eminent physician and surgeon of Cedar Creek, N.C.; and identified with the business and public affairs of his community.

Avery, Alexander R., lawyer, was born Nov. 14, 1846, in Canada. In 1876 he was appointed city attorney of Port Huron, Mich.; was prosecuting attorney in 1884-87; and in 1891 was appointed postmaster. In 1881 he was elected great commander of the order of the knights of maccabees.

Avery, Alida Cornelia, educator, physician, suffragist, was born June 11, 1833, in Sherburne, N.Y. She was resident physician and professor of physiology and hygiene in Vassar college; and in 1876-77 was president of the Colorado state suffrage association. Since 1887 she has resided in California in her home in San Jose most of the time.

Avery, Alphonso Calhoun, soldier, lawyer, jurist, was born Sept. 11, 1837, in Morgantown, N.C. He entered the union army in 1861 and was commissioned first lieutenant; in 1862 was elected captain; and the same year was appointed major and assistant adjutant-general. In 1888 he was elected associate justice of the supreme court of North Carolina for a term of eight years.

Avery, Benjamin Franklin, manufacturer, inventor, was born Dec. 3, 1801, in Aurora, N.Y. The principal products of his industry were chilled, wheel gang, shovel, steel, subsoil and sulky plows. The old firm is now incorporated with a capital of one and a half million dollars, the stock being owned almost wholly by the Avery family. The founder was a man of great force of character and business genius; and became one of the most highly regarded citizens of Louisville. He died March 3, 1885, in Louisville, Ky.

Avery, Benjamin Parke, journalist, diplomat, author, was born in 1829 in New York City. He was appointed minister to China in 1874. He was one of the founders of the San Francisco art association. He was the author of Californian Pictures in Prose and Verse. He died on Nov. 8, 1875, in Pekin, China.

Avery, Catherine Hitchcock, educator, founder, author, was born Dec. 13, 1844, in Monroe, Mich. In 1867 she graduated from the state normal school of Framingham, Mass.; and in 1870 married Dr. Elroy M. Avery. She was an instructor in the high and normal schools of Cleveland, Ohio. She was the founder of the Western Reserve chapter of the daughters of the American revolution; was state regent of that organization for Ohio; and vice-president general of the national society. For eight years she was editor of the American Monthly Magazine, the official organ of the daughters of the American revolution. In 1895 she was a member of the school council of Cleveland, being the first woman in Ohio to hold an elective office; and in 1900 was elected a member of the Cleveland city board of school examiners. She is also a member of the city library board of Cleveland, Ohio.

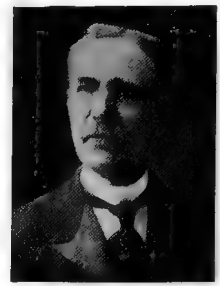
Avery, Charles, merchant, manufacturer, philanthropist, was born in 1874 in Westchester county, N.Y. He built an institution for the education and elevation of the negro race in Allegheny City, Pa. He also aided in the building of several methodist churches; and to all of these institutions he bequeathed liberal sums of money. He died in 1855 in Pittsburg, Pa.

Avery, Daniel, congressman, was born in New York. In 1811-17 he was a representative from New York to the twelfth, thirteenth and fourteenth congresses. His father was killed in the massacre at Fort Griswold, Conn.; and the Deborah Avery chapter of the daughters of the American revolution at Lincoln, Neb., was named for the mother of the congressman. He died Jan. 30, 1842, in Aurora, N.Y.

Avery, Edward, lawyer, statesman, was born March 12, 1828, in Marblehead, Mass. In 1868 and 1876 he was a member of the national democratic conventions. In 1868 he was a member of the Massachusetts state legislature; and was prominent in the public affairs of his state. He died Dec. 29, 1896, in Boston, Mass.

Avery, George Whitefield, physician, army surgeon, was born Sept. 27, 1836, in Hartford, Conn. He entered the army as assistant surgeon in the ninth regiment Connecticut volunteers; and rendered important services at St. James' hospital in New Orleans, La. In 1864 he became surgeon to the New Orleans volunteers; and subsequently rendered great services to New Orleans during the yellow fever and cholera epidemics. In 1871-93 he practiced his profession in Hartford, Conn. He died Feb. 23, 1893, in Hartford, Conn.

Avery, Elroy McKendree, educator, soldier, journalist, statesman, author, was born July 14, 1844, in Erie, Mich. He served through the civil war. In 1871 he became superintendent of public schools of East Cleveland, Ohio; then principal of the East high school of Cleveland, Ohio; and subsequently of the normal school. He served one term in the Cleveland city council. In 1893-97 he was a member of the Ohio state senate. For the past twenty-five years he has given most of his time to the preparation of a Popular History of the United States and Its People, now being published in fifteen octavo volumes, with maps and illustrations. He is the author of Avery's Elements of Chemistry; Avery's Elements of Natural Philosophy; The School Physics; Elementary Physics; First Lessons in Physical Science; Complete Chemistry; and School Chemistry.



Avery, Henry A., lawyer, jurist, was born Dec. 8, 1847, in Huron county, Ohio. He graduated from the Denison university of Granville, Ohio; and has attained success in the practice of law. He has been county clerk of Hinsdale county, Col.; and for several years was county judge for that county. He has been trustee and attorney for the town of Lake City, Col.; and has served as mayor of his city.

Avery, Henry Ogden, designer, architect, was born Jan. 31, 1852, in Brooklyn, N.Y. For seven years he studied architecture in Paris, France; and in 1883 became a designer of monuments and mortuary chapels in New York City. His design for the monument Union Prisoners of War, erected in Washington, D.C., has been adopted by the national memorial association. He died April 30, 1890, in New York City.

Avery, Isaac Wheeler, lawyer, journalist, author, was born May 2, 1837, in St. Augustine, Fla. In 1869 he became chief editor of the Atlanta Constitution. He is the author of Digest of the Georgia Supreme Court Reports; and History of Georgia. He died Sept. 8, 1897, in Atlanta, Ga.

Avery, John, physician, surgeon, congressman, was born Feb. 29, 1824, in Watertown, N.Y. In 1850 he graduated from Cleveland medical college. He was assistant surgeon and surgeon to the twenty-first Michigan infantry; served in the army of the Cumberland in Kentucky and Tennessee; and was with Sherman on his march to the sea. He was a member of the state legislature from Montcalm county in 1869-70; was appointed a member of the state board of health in 1880 and reappointed in 1886; and for the last six years was president of the board. He has been a United States pension examiner since 1884. In 1893-97 he was a representa-

tive from Michigan to the fifty-third and fifty-fourth congresses as a republican.

Avery, John, educator, author, was born in 1837. In 1877-87 he was a professor in Bowdoin college. He was the author of Religion of the Aboriginal Tribes of India; and several Monographs. He died about 1887 in Maine.

Avery, John Campbell, lawyer jurist, was born May 4, 1851, in Pensacola, Fla. In 1873 he began the practice of law in Pensacola, Fla.; and in 1888-91 was judge of the criminal court of record.

Avery, Matthew Henry, soldier, was born in Vermont. In 1861 he was major in the tenth New York cavalry; became colonel in 1864; and in 1865 was brevetted brigadier-general of volunteers for gallantry in action at Sailors Creek, Va.

Avery, Rachel Foster, woman suffragist, was born Dec. 30, 1858, in Pittsburg, Pa. In 1882 she conducted the Nebraska amendment campaign; and in 1883 went to Europe with Susan B. Anthony; and traveled through nearly all the European countries in the interests of woman suffrage. She is at the head of almost every movement of the national woman suffrage association.

Avery, Robert, soldier, lawyer, railroad president, author, was born Sept. 22, 1839, in Tunkhannock, Pa. In 1861-65 he served in the civil war as captain to brevet major-general; lost his right leg at the battle of Lookout Mountain; and was retired as a lieutenant-colonel in the United States army. In 1870 he was admitted to the bar and attained success in the practice of law.

Avery, Rosa Miller, reformer, was born May 21, 1830, in Madison, Ohio. During the years of the civil war her pen was actively engaged in writing for various journals on the subject of union and emancipation. For nearly twenty years she resided in Chicago, Ill.; and many of her ably-written articles and responses to the opponents of franchise for women have appeared from time to time in the Chicago Inter-Ocean. She died Nov. 9, 1894, in Chicago, Ill.

Avery, Samuel, educator, biologist, scientist, was born May 21, 1861, in Olympia, Wash. Since 1905 he has been chemist and director of the chemistry laboratory in the university of Nebraska. He has made special researches in the destroying of prairie dogs.

Avery, Samuel, educator, chemist, author, was born April 19, 1865, in Lamoille, Ill. Since 1902 he has been professor of agricultural chemistry and chemist to the Nebraska university experiment station at Lincoln, Neb. He is part author of Nicholson and Avery's Exercises in Chemistry.

Avery, Samuel Putman, engraver, artist, founder, was born March 17, 1822, in New York City. He learned the art of copperplate engraving, but turned his attention to engraving on wood. In 1865 he added to his business art publishing and dealing in works of art; subsequently became one of the most successful dealers in America; and retired from business in 1888. In 1897 a gold medal of artistic design was presented to him by seventy-five leading citizens of New York as a recognition of his various public services. He founded the Avery architectural library in Columbia college of New York City. He was the author of Progress of the Fine Arts in New York During Fifty Years. He died in 1904 in New York City.

Avery, Mrs. Susan Look, reformer, founder, was born Oct. 27, 1817, in Conway, Mass. She was the founder of the woman's Club of Louisville, Ky.

Avery, Thomas M., manufacturer, founder, was born in 1822. He was the founder of the Elgin national watch company of Illinois. He died May 26, 1901, in Chicago, Ill.

Avery, Waitstill, soldier, lawyer, patriot, statesman, was born May 3, 1745, in Groton, Conn. He moved to North Carolina; and was one of the signers of the famous Mecklenburg declaration of independence. In 1775 he was a delegate to the congress at Hillsborough which organized the military force of North Carolina. He was a commissioner at the treaty of Holston, which gave peace to the western frontier; and was again a member of the state congress in 1776. In 1781 he moved to Burke county, which he represented many years in the state legislature. He was the first state attorney-general of North Carolina in 1777. In 1779 he was a colonel of militia in active service. He died March 15, 1821, in Burke county, N.C.

Avery, William Thomas, lawyer, congressman, was born Nov. 11, 1819, in Maury county, Tenn. In 1843 he was elected to the state legislature of Tennessee; and he held several creditable positions in his native state. In 1857-61 he was a representative from Tennessee to the thirty-fifth and thirty-sixth congresses. He died May 22, 1880, in Memphis, Tenn.

Avery, William Waitstill, lawyer, statesman, was born May 25, 1816, at Swan Pond, N.C. He was speaker of the North Carolina state senate in 1856; and was again elected in 1860. In 1861 he was a member from the state at large to the provisional congress of the confederate states. He died July 3, 1864, in Morgantown, N.C.

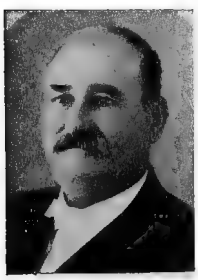
Aves, Henry Damerel, clergyman, bishop, was born July 10, 1853, in Huron county, Ohio. In 1892-1904 he was rector of Christ church at Houston, Texas. In 1904 he was consecrated protestant episcopal bishop of Mexico.

Avis, John Boyd, lawyer, statesman, was born July 11, 1875, in Deerfield, N.J. He was educated in the public schools of his native county; in 1890 began the study of law; and in 1894-97 was engaged in mercantile pursuits in Philadelphia and Long Branch. Since 1898 he has practiced law in Woodbury, N.J.; and for several years has been identified with the young men's republican

club of that city. In 1902-05 he was a representative in the New Jersey state assembly; and in 1904-05 was speaker. In 1906-08 he was a member of the state senate.

Ax, Christian, manufacturer, was born Nov. 12, 1823, in Prussia. The firm of G. W. Gail and Ax developed during the life of Mr. Ax one of the largest manufacturing plants of its class in the country. It is now identified with the American tobacco company. He died March 20, 1887.

Axline, William Andrew, educator, superintendent of schools, was born Aug. 18, 1846, near Fultonham, Ohio. He received a thorough education; and graduated from the Fultanham high school and academy. He has been superintendent and principal of the Roseville, South Zanesville, White cottage and Fultonham schools of Ohio; he has spent over forty years in the school room as a teacher; and hundreds of his pupils have become prominent teachers and successful business men. He has also contributed valuable articles to educational literature.



Axtell, Decatur, civil engineer, railroad president, was born Feb. 8, 1848, in Elyria, Ohio. He was educated at the Illinois college of Jacksonville, Ill. He has held civil engineering positions on the Pacific railroad of Misouri; and in 1869-80 was civil engineer of the St. Louis iron mountain and southern railway. In 1888-89 he was vice-president and receiver of the Richmond and Allegheny railroad; in 1880-89 was vice-president of the Chesapeake and Ohio railway company; and was chairman of the boards of directors of the Toledo and Ohio central and of the Kanawha and Michigan railway companies. He is also president of the Virginia hot springs company of Richmond, Va. He is a member of the American society of civil engineers; and a member of the Virginia historical society.

Axtell, John Thomas, physician, surgeon, was born Aug. 11, 1856, in Roseville, Ill. He received the rudiments of his education in the common schools of Kansas; in 1879-80 he attended the university of Michigan; and in 1883 he graduated from the Bellevue hospital medical college. For many years he filled the chair of orthopedic surgery in the college of physicians and surgeons of the university of Kansas City. He is the proprietor of the Axtell hospital and training school for nurses of Newton, Kan.; and one of the most prominent men in the medical profession of that state.

Axtell, Samuel B., lawyer, jurist, congressman, governor, was born Oct. 14, 1819, in Franklin county, Ohio. He moved to California in 1851. In 1867-71 he was a representative from California to the fortieth and forty-first congresses. In 1874-75 he was governor of Utah; and in 1875-78 was governor of New Mexico. In 1876 he was selected as one of the judges at the Centennial exhibition. In 1882 he was appointed chief justice of the supreme court of New Mexico. He died Aug. 7, 1891, in New Jersey.

Ayars, Emerson Winfield, physician, surgeon, public official, was born Aug. 21, 1866, in Dodge Center, Minn. He received a thorough education in the public schools; attended the Alfred university of New York; and graduated from the college of physicians and surgeons at Baltimore, Md. He has attained success as an eminent physician and surgeon in the state of New York, and practices his profession in Alfred City, N.Y. He is now coroner for Allegany county, N.Y.; and has filled various positions of trust and honor. He is a member of several medical associations and scientific societies; and is now president of the Allegany county medical society.

Aycock, Charles B., lawyer, governor, was born Nov. 1, 1859, in Fremont, N.C. He was educated in the schools and academies of Fremont, Wilson and Kingston; and graduated from the university of North Carolina. For several years he was county superintendent of education for Wayne county, N. C.; was district democratic elector in 1888; and elector-at-large in 1902. He has attained prominence as one of the foremost lawyers of the state of North Carolina; and in 1893-98 served with distinction as United States attorney. In 1901-05 he was governor of North Carolina. For many years he has been a member of the board of trustees of Goldsboro graded schools; and a trustee of the university of North Carolina.

Aycrigg, John B., congressman, was born in New York. In 1837-43 he was a representative from New Jersey to the twenty-fifth and twenty-seventh congresses; in 1839-41 he did not take his seat. In 1844 he was a presidential elector. He died in New Jersey.

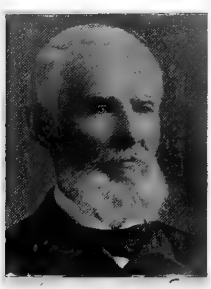
Ayer, Clarence Walter, educator, librarian, was born May 29, 1862, in Haverhill, Mass. He was educated in the public schools of his native city; in 1885 received the degree of A.B. from Harvard college;; and in 1888 received the degree of A.M. from that institution of learning. In 1886-91 he was a pri-

vate tutor in Cambridge, Mass.; in 1892-93 was professor of English at Wittenberg college of Springfield, Ohio; in 1893-95 was professor of English in the college for women at the Western reserve university at Cleveland, Ohio; and in 1895-96 was instructor in English at Volkmann school for boys in Boston, Mass. In 1896-99 he was assistant in Harvard college library; in 1899-1904 was librarian of Brockton public library; and since 1904 he has been librarian of the public library at Cambridge, Mass.

Ayer, Edward Everett, manufacturer, capitalist, was born in 1841 in Harvard, Ill. He has extensive lumber interests; and is a well known manufacturer of railway ties. In 1893-98 he was president of the Field Columbian museum of Chicago, Ill.; and is a life member of the American historical association. He is a director in the Field Columbian museum, Newberry library, Art institute, and the Chicago historical society. He owns one of the finest private libraries in the United States.

Ayer, Francis Wayland, business man, banker, was born Feb. 4, 1848, in Lee, Mass. In 1869 he began the advertising business with his father under the firm name of N. W. Ayer and son of Philadelphia, Pa. He is president of the Merchants national bank; president of the Keystone type foundry; and a director in various other corporations.

Ayer, Franklin Deming, clergyman, author, was born Dec. 19, 1832, in St. Johnsbury, Vt. In 1861-67 he was pastor of the congregational church at Milford, N.H.; and since 1867 has been pastor of the First congregational church at Concord, N.H. In 1871-80 he was secretary of the New Hampshire general association; is a trustee of the New Hampshire home missionary society; since 1881 he has been president of the New Hampshire prisoners' aid society; and since 1887 has been moderator of the general association of New Hampshire. He is the author of History of the First Church of Concord, N.H.; and several published Sermons.



Ayer, Frederick, manufacturer, was born Dec. 8, 1822, in Ledyard, Conn. In 1855 he joined his brother in the manufacture of Ayer's proprietary medicines in the firm of J. C. Ayer and company of Lowell, Mass.; and was made treasurer of the company. In 1885 he bought the Washington mills of Lawrence; was president of the first year; and has been treasurer ever since. The company employs over three thousand hands.

Ayer, Mrs. Harriet Hubbard, business woman, author, was born in 1852 in Chicago, Ill. She graduated from the convent of the Sacred Heart. She became a business woman of the highest type in New York City; and rapidly made a fortune from her Recamier preparation. She was the author of Harriet Hubbard Ayer's Book. She died Nov. 25, 1903, in New York City.

Ayer, Frederick Fanning, lawyer, trustee, donor, was born Sept. 12, 1851, in Lowell, Mass. He was educated at St. Paul's of Concorn, N.H.; and also at Harvard college. Upon his father's death in 1878 he became manager of the great properties which his father had created. He has displayed business ability of a high order; and his previous legal training has aided to make him a successful financier. Among his many philanthropic acts in 1890 he gave five thousand dollars for books for a public library in the town house of Ayer; and later built for the town the Ayer memorial library building at a cost of about forty thousand dollars. He is a director in the New York Tribune, Tremont and Suffolk mills, the Lake Superior ship canal railway and iron company, and the Lowell and Andover railroad and the J. C. Ayer company.

Ayer, James Cook, manufacturer, was born May 5, 1818, in Groton Conn., which city now bears the name of Ledyard. He became famous as a manufacturer of proprietary medicines; and as an organizer and financier. Frederick Ayer, his father, who served as a soldier of the war of 1812 and died in 1825, was a son of Elisha Ayer, a hero of the American revolution. Ayer's Almanac was given away by the millions of copies. In 1874 he received the republican nomination for congress. He died July 3, 1878, in Winchendon, Mass.

Ayer, Joseph Cullen, clergyman, lecturer, author, was born Jan. 7, 1866, in Newton, Mass. In 1891 he was a lecturer on canon law in the episcopal theological school of Cambridge, Mass. He is the author of The World's Orators; and The Rise and Development of Christian Architecture.

Ayer, L. M., lawyer, statesman, author, was born in 1830 in Barnwell county, S.C. He served several terms as a representative in the South Carolina state legislature; and was a general of militia. He was elected to the United States congress, but the beginning of the civil war prevented him from taking his seat. He was afterward in the confederate congress. He was the author of a work on Infant Salvation. He died about 1900 in South Carolina.

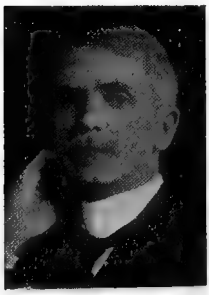
Ayer, Mary Allette, compiler, author, was born Sept. 11, 1859, in Hampstead, N.H. She is the editor and compiler of Joys of Friendship; Heart Melodies; and other works.

Ayer, Richard S., soldier, congressman, was born Oct. 9, 1829, in Waldo county,

Maine. He enlisted as a private soldier in the fourth regiment Maine volunteers; and was promoted to a captaincy, which position he held for three years, serving at the first battles of Bull Run, Seven Pines and Malvern Hill. In 1865 he removed to Virginia; and in 1867 was elected a delegate to the Virginia constitutional convention. In 1869-71 he was a representative from Virginia to the forty-first congress.

Ayer, Waldo Emerson, soldier, was born in Massachusetts. In 1880 he graduated from the United States military academy; became first lieutenant in 1891; was made captain in 1898; and is not stationed at Fort Crook, Neb.

Ayers, Edward Augustus, physician, author, was born Dec. 20, 1855, in Jacksonville, Ill. He was educated in the public schools; attended Whipple academy; then in 1877 graduated from the Illinois college; and in 1880 graduated with the degree of M.D. from the university of New York. He has been professor of obstetrics in the New York polyclinic medical school and hospital; is a member of the Felborn academy of medicine; and an honorary member of the Brooklyn medical society. He has attained success in the practice of his profession in New York City; and is a noted public lecturer on scientific subjects. He is the author of Physical Diagnosis in Obstetrics; and other works.



Ayers, Howard, educator, college president, author, was born May 21, 1861, in Olympia, Wash. In 1899-1904 he was president of the university of Cincinnati, Ohio. He is the author of The Vertebrate Ear.

Ayers, Rufus Adolphus, soldier, lawyer, banker, was born on May 20, 1849, in Bedford county, Va. He served in the confederate states army in 1864-65. In 1865-66 he was engaged in farming; in 1866-71 was in the mercantile business; and since 1872 has been engaged in the practice of law. In 1875-79 he was county attorney; and since 1880 has been attorney and director of the Virginia coal and iron company. In 1885-90 he was attorney-general of Virginia; and in 1901-02 was a delegate to the Virginia constitutional convention. He is president of the Interstate finance and trust company; president of Wise county bank; president of the Seaboard coal company; and president of the Tazewell coal land corporation.

Aylesworth, Barton, Orville, clergyman, lecturer, college president, author, was born Sept. 5, 1860, in Athens, Ill. In 1889-97 he was the president of Drake university, Des Moines, Iowa. In 1897-99 he was pastor of the Central church of Christ at Denver, Col. Since 1899 he has been president of the Colorado agricultural college at Fort Collins, Col. He is the author of Thirteen and Twelve Others; Song and Fable; and various Monographs and contributions to current publications which have been a valuable acquisition to American literature.

Aylsworth, Eli, banker, jurist, was born June 6, 1802. For many years he was engaged in the banking business in Providence, R.I. He also filled the office of judge of the court of common pleas. He died in Providence, R.I.

Aylsworth, Homer Elhanan, physician, druggist, genealogist, was born Sept. 8, 1838. He was a noted physician and druggist of Warren county, Ill. He was the author of a Genealogy of the Aylsworth Family. He died Jan. 30, 1885, in Roseville, Ill.

Aylsworth, Nicholas John, clergyman, author, was born Jan. 15, 1843, in Lake county, Ill. He established churches in Angola and Fort Wayne, Ind.; and in Syracuse and Auburn, N.Y. He is the author of The Moral and Spiritual Aspect of Baptism.

Aylsworth, William Prince, clergyman, theologian, college president, was born Dec. 12, 1844, in Cuba, Ill. He attended the Chicago university and Bethany college, receiving the degrees of B.A. and M.A. from the latter institution; and received the degree of LL.D. from Cotner university. He has held pastorates in South Bend, Union City, Angola and Fort Wayne, Ind.; and in Columbus, Ohio. He was president of Fairfield college; and is now president of Cotner university of Lincoln, Neb.

Aylward, James F., lawyer, legislator, statesman, was born Aug. 4, 1862, in Cambridge, Mass. In 1884 he graduated from the Boston college with the degrees of A.B. and A.M.; and in 1887 graduated from the Harvard law school. He is a noted lawyer of Cambridge and Boston, Mass.; was councilman for one year; in 1896-1902 was alderman; and was made president of the board in 1902. In 1903-04 he was a representative in the Massachusetts state legislature. He has been the democratic candidate for state senator; in 1907 was a candidate for mayor of his city; and in 1908 candidate for secretary of state. He was a delegate to the democratic national convention of 1908.

Ayme, Louis Henry, journalist, diplomat, author, was born May 29, 1855, in New York City. In 1874 he graduated from Columbia college. He has been a successful journalist and war correspondent. He is the author of Notes on Mitla.

Aynsley, William, lawyer, jurist, in 1758-64 he was chief justice of the supreme court of New Jersey.

Ayres, Alfred, actor, author, was born Feb. 26, 1850, in Montrose, Ohio. He is an actor and dramatist. He is the author of The Verbalist; The Mentor; Acting and Actors; and The Essentials of Elocution.

Ayres, Anne, author, was born in 1816 in England. She was the first member of an American sisterhood in the protestant episcopal church, becoming a sister of the holy communion in 1845. She was the author of Evangelical Sisterhoods; and Life of W. H. Muhlenberg. She died in 1896.

Ayres, Brown, educator, college president, was born May 25, 1856, in Memphis, Tenn. Since 1904 he has been president of the university of Tennessee.

Ayres, Daniel, physician, surgeon, donor, was born in 1824 in Jamaica, N.Y. In 1845 he began the practice of medicine in Brooklyn, N.Y. In 1857 he became professor of surgery in the Long Island medical college; and in 1873 was made professor emeritus. He gave a quarter of a million dollars to Wesleyan university. He died Jan. 19, 1892, in Brooklyn, N.Y.

Ayres, Franklin Herman, educator, author, was born Aug. 11, 1863, at Homer Station, Ill. He was educated at the grammar and high school at Aurora, Ill.; and graduated from the Kansas state normal school. He is now instructor of physics at the central high school of Kansas City, Mo. He is the author of Laboratory Exercises in Elementary Physics.

Ayres, George B., physician, founder, was born June 15, 1856, in Olmsted county, Minn. He began the practice of medicine in 1876; and for three years was assistant professor of anatomy in the medical department of Michigan university. In 1880, with Dr. Mercer, he founded the Omaha medical college, where he filled the chair of anatomy for three years; and then filled the chair of clinical surgery. He was a member of various medical associations and societies. He died Aug. 19, 1890, in Omaha, Neb.

Ayres, George Frederick, educator, college president, author, was born May 17, 1865, in Hannibal, Mo. Since 1902 he has been president of the Lindenwood female college of St. Charles, Mo. He is the author of Present Day Attitudes Toward the Bible.

Ayres, Horace, forester, geologist, scientist, was born Sept. 20, 1856, in Allamuchy, N.J. He has been timber inspector and geologist for the Northern Pacific and other railroads; and was forest expert of the bureau of forestry in the United States department of agriculture. He is now superintendent of the Kimberly exploration company. He has made a special study of conditions favoring the growth of valuable timber.

Ayres, Joseph Gerrick, soldier, naval surgeon, was born about 1840 in New Hampshire. In 1862-63 he was second and first lieutenant in the fifteenth regiment New York volunteers. In 1864 he was acting assistant surgeon in the United States army; and the same year was appointed acting assistant surgeon in the United States navy. In 1866 he was promoted to assistant surgeon; in 1869 became past assistant surgeon; and in 1878 was promoted to surgeon. In 1898-1901 he was in charge of the naval hospital at Boston, Mass. He became medical inspector in 1895; was made medical director in 1898; and was retired in 1901.

Ayres, Milan Church, journalist, author, was born May 17, 1850, in Lewiston, Ill. Since 1890 he has been editor of the Boston Daily Advertiser. He is the author of Phillips Brooks in Boston.

Ayres, Philip Wheelock, educator, author, was born May 26, 1861, in Winterset, Iowa. Since 1898 he has been superintendent of the Summer school in philanthropic work of the New York charity organization society. He is the author of Historical Reviews; and various Monographs.

Ayres, Romeyn Beck, soldier, was born Dec. 20, 1825, in East Creek, N.Y. He served in the civil war; and in 1864 he was made major-general of volunteers for conspicuous gallantry in the battles of the Virginia campaign. He was promoted in regular course to the colonelcy in the third artillery in 1879. He died Dec. 4, 1888, in Fort Hamilton, N.Y.

Ayres, Samuel Gardiner, librarian, author, was born April 25, 1865, in Peru, N.Y. Since 1888 he has been librarian of the Drew theological seminary at Madison, N.J. He is the author of Drew Theological Seminary Record; Fifty Literary Evenings; and History of the English Bible.

Ayres, Samuel Loring Percival, naval officer, was born about 1840 in Connecticut. In 1858 he entered the United States navy as third assistant engineer. In 1861 he was promoted to second assistant engineer; and participated in the engagement with the batteries on the passage down the Potomac, the bombardment and passage of forts Jackson and St. Philip, and the capture of New Orleans. In 1863 he was promoted to first assistant engineer; and in 1870 became chief engineer. In 1896-97 he was president of the naval engineer examining board; and in 1897 was retired from active duty.

Ayres, Stephen Cooper, soldier, oculist, aurist, was born in June, 1840, in Troy, Ind. In 1861 he served as a private in company B, twentieth regiment Ohio volunteer infantry; and in 1863 was a medical cadet. He became assistant surgeon in the United States volunteers; and in 1865 was brevetted captain. He is now an oculist and aurist of Cincinnati, Ohio.

Baart, Peter A., clergyman, author, was born July 28, 1858, in Coldwater, Mich. In 1881 he was ordained to the priesthood; and in 1890 was appointed one of the four irremovable rectors of the Detroit diocese. He was one of the examiners of the clergy. He was a prolific writer on religious and educational topics. He died Feb. 12, 1908, in Marshall, Mich.

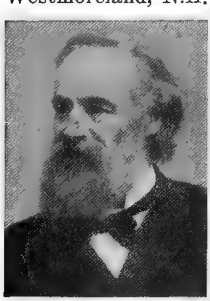
Babb, Clement Edwin, lawyer, clergyman, author, was born Aug. 19, 1821, in Pittston, Pa. In 1844-47 he was prosecuting attorney of Hillsdale county, Mich. In 1848-53 he was pastor of the second presbyterian church at Indianapolis, Ind. In 1862-63 he was chaplain of the twenty-second regiment Ohio volunteers. In 1853-1905 he was editor of the Herald and the Presbyter of Cincinnati, Ohio. He is the author of C. E. B.-Selections from Editorial Correspondence; and Senex Smith, his Notes and Notions.

Babb, Cyrus Cates, civil engineer, author, was born June 18, 1867, in Portland, Maine. He was assistant geologist and hydrographer in the United States coast survey; and engineer in the United States reclamation service. He is the author of various articles in scientific journals.

Babb, Washington Irving, lawyer, jurist, statesman, was born Oct. 2, 1844, in Des Moines county, Iowa. He was elected a member of the Iowa state legislature; and served as judge of the second judicial district; In 1895 he was the democratic candidate for governor of Iowa.

Babbitt, Benjamin T., manufacturer, inventor, was born in 1809 in Westmoreland, N.Y. He discovered a new process for making saleratus at a great saving of cost; and in a few years acquired control of the trade of the whole country. He also manufactured soda and potash. In 1858 he began the manufacture of soap, from which he amassed a fortune. He died Oct. 20, 1889, in New York City.

Babbitt, Clinton, farmer, public official, congressman, was born on Nov. 16, 1831, in Westmoreland, N.H. He received a common school education; and graduated from Keene academy of New Hampshire. He removed to Wisconsin in 1853; was by occupation a farmer and breeder of blooded stock; and resided on his farm, giving his personal attention to that business. He was for several years secretary of the Wisconsin state agricultural society; was elected alderman; and was one of the members of the first city council of Beloit. He was appointed postmaster of Beloit in 1886; and was democratic candidate for congress in 1880. In 1891-93 he was a representative from Wisconsin to the fifty-second congress as a democrat. He died March 11, 1907, in Beloit, Wis.



Babbitt, Edwin Burr, soldier, was born about 1802 in Connecticut. He served in the Florida war of 1837-38; was in the Mexican war of 1847-48; and was brevetted major. He was made chief quartermaster of the department of Oregon in 1860-66. He was brevetted major-general for his services in 1865. He died Dec. 10, 1881, in Fortress Monroe.

Babbitt, Edwin Dwight, educator, founder, author, was born Feb. 1, 1828, in Hamden, N.Y. He is dean of the college of fine forces, founded in 1883. He is the author of Principles of Light and Color; Human Culture and Cure; and Health and Power.

Babbitt, Elijah, lawyer, congressman, was born in 1796 in Providence, R.I. He was prosecuting attorney for the state in 1833; served in the state legislature in 1836 and 1837; and was state senator in 1844 and 1845; in 1859-63 he was a representative from Pennsylvania to the thirty-sixth and thirty-seventh congresses. He died Jan. 1, 1887, in Erie, Pa.

Babbitt, Eugene Howard, educator, author, was born May 8, 1859, in Bridgewater, Conn. Since 1877 he has been engaged in educational work. He is the author of College Words and Phrases.

Babbitt, Frank Cole, educator, author, was born June 4, 1867, in Bridgewater, Conn. Since 1899 he has been professor of Greek at Trinity college of Hartford, Conn. He is the author of Greek Grammar.

Babbitt, Isaac, manufacturer, inventor, was born July 26, 1799, in Taunton, Mass. In 1839 he discovered the now well-known anti-friction metal that bears his name and is so extensively used in lining boxes for axles and gudgeons. For this invention he received in 1841 a gold medal from the Massachusetts charitable mechanics' association; and afterward congress granted him twenty thousand dollars. He was also engaged in the manufacture of soap. He died May 26, 1862, in Somerville, Mass.

Babbitt, Mrs. Juliette M., writer, author, was born in 1840 in Hancock county, Ill. In 1879-91 she was the Washington representative of the New York Mirror. In 1900-01 she was president of the league of American penwomen.

Babbott, Frank Lusk, merchant, manufacturer, author, was born Aug. 14, 1854, in Waterville, N.Y. In 1883-1901 he was a director and officer in the Chelsea jute mills; and a director in various other corporations. In 1895-1902 he was a member of the Brooklyn board of education; in 1902-04 was vice-president of the New York board of education; and is a trustee of the Brooklyn public library. He is the author of Classic English Odes; and John Donne's Poems.

Babcock, Alfred, congressman. In 1841-43 he was a representative from New York to

the twenty-seventh congress. He died about 1860 in New York.

Babcock, Mrs. Bernie, editor, author, poet, was born April 28, 1868, in Unionville, Ohio. She was educated in the public schools of Arkansas; and graduated from Little Rock university. For many years she was a book review editor; is a contributor of poetry and short stories to periodical literature; was on the editorial staff of the Arkansas Democrat; and is now editor of the Arkansas Sketch Book of Little Rock; is the author of The Daughter of a Republican; The Martyr; Justice to the Woman; An Uncrowned Queen; At the Mercy of the State; By Way of the Master Passion.

Babcock, Charles A., naval officer, was born June 12, 1833, in New York City. While co-operating with the army on the James, York and Pamunkey rivers, he defeated the confederates in several actions. He was afterward attached to the Pensacola navy yard; and in 1868-69 commanded the steamer Nyack of the South Pacific squadron. He died June 29, 1876, in New Orleans, La.

Babcock, Charles Almanzo, educator, scientist, author, was born in 1849. He has filled the chair of science in the New York state normal school; and has been superintendent of schools of Oil City, Pa. He has lectured on scientific subjects; and contributed valuable articles on science to current literature. He is the originator and founder of bird-day in the schools of America; and is a member of the British astronomical association. He is the author of Bird Day and How to Prepare for It.

Babcock, Earle Jay, educator, chemist, author, was born June 11, 1865, in St. Charles, Minn. He was state geologist of North Dakota from organization of the survey until 1902; and has worked extensively on various geological surveys and mining industries. He is now dean of the school of mines and professor of chemistry and metallurgy at the state university of North Dakota. He is the author of numerous geological reports and special scientific articles.

Babcock, Mrs. Emma Whitcomb, litterateur, author, was born April 24, 1849, in Adams, N.Y. She is the wife of C. A. Babcock, superintendent of schools of Oil City, Pa. She has done considerable work as a book reviewer; and has contributed to various leading magazines. She is the author of Household Hints; A Mother's Note Book; and other works.

Babcock, Mrs. Elnora Monroe, litterateur, woman suffragist, was born Jan. 11, 1852, in Columbus, Pa. In 1870 she was married to John W. Babcock, an educator of Jamestown, N.Y., and now superintendent of public schools in Dunkirk. She became president of the Dunkirk club of the state of New York; was elected the president of the Chautauqua county political equality club, of which she still holds the presidency. In 1891 she had the honor of presiding over the first woman suffrage meeting ever held at the great Chautauqua assembly. She is superintendent of the press work for the national suffrage association.

Babcock, George Henry, manufacturer, business president, financier, was born Oct. 25, 1852, in Watertown, N.Y. His father founded the great manufacturing business of the H. H. Babcock company. In 1873 he was admitted as a partner in his father's business; and is now president and treasurer of the H. H. Babcock company of Watertown, N.Y. He is connected with some of the largest financial institutions of his city; is a director of the Watertown savings bank; and president of the Watertown gas light company. He is president of the city hospital of Watertown; and president of the Union club.

Babcock, George Herman, manufacturer, inventor, philanthropist, was born Jan. 17, 1832. The Babcock and Wilcox boilers have been the most extensively built and sold of all devices of this nature. Large works for their production have been built in Elizabeth, N.J. Works have also been established in the city of Glasgow, from which the markets of the world are supplied. He died Dec. 20. 1894, near Otsego, N.Y.

Babcock, Hampton C., soldier, was born in New York. In 1813 he enlisted in the twenty-first regiment United States infantry; and the same year was made third lieutenant in the fifteenth regiment United States infantry. In 1814 he was promoted to second lieutenant; and the same year was given the rank of first lieutenant. He served at various posts; and was honorably discharged in 1815.

Babcock, Harmon Seeley, educator, lawyer, author, poet, was born April 11, 1849, in Lebanon, N.Y. For three years he was superintendent of public schools of East Providence, R.I.; he was town solicitor for nine years; and since 1890 has been coroner. He taught two years in the university grammar school of East Providence; and for one year taught in the Brown university as instruc-

tor in logic. He has delivered poems at annual conventions of various associations and reunions. He is the author of two volumes of poems entitled Trifles; and The Friendship of Learning.

Babcock, Havilah, manufacturer, was born Sept. 8, 1837, in Franklin, Vt. In 1872 he became one of the four original partners of the firm of Kimberly and Clark company, paper manufacturers. For thirty miles the firm has studded the Fox river with paper mills; and is now one of the largest concerns if its kind in the United States.

Babcock, Henry, soldier, was born in 1736, in Rhode Island. He was major in 1756; was lieutenant-colonel in 1757; and became in 1758 colonel of a Rhode Island regiment that took part in the unsuccessful attempt to capture Ticonderoga. In 1776 he was made commander of the troops at Newport, R.I. He died in 1800 in Newport, R.I.

Babcock, James F., journalist, jurist, statesman, was born in 1809 in Connecticut. In 1830 he became editor of the New Haven Palladium, which he conducted for thirty-one years. He was nominated for congress; and was elected by the democrats to the state legislature in 1873. The legislature of 1874 elected him judge of the police court of New Haven. He died June 18, 1874, in New Haven, Conn.

Babcock, James Francis, chemist, inventor, was born Feb. 26, 1844, in Boston. For five years he was professor of chemistry in the Boston university; and in 1881 he accepted that chair in the Massachusetts college of pharmacy. He was well known as the inventor of a fire extinguisher. He died July 19, 1897, in Dorchester, Mass.

Babcock, John Breckinridge, soldier, was born Feb. 7, 1843, in Louisiana. He served in the civil war; and in 1865 attained the rank of major. In 1867 he was appointed second lieutenant in the fifth United States cavalry; and in 1903 was retired as brigadier-general in the United States army.

Babcock, Joseph Weeks, manufacturer, congressman, was born March 6, 1850, in Swanton, Vt. He removed with his parents to Iowa in 1855; and attended the schools at Mount Vernon and Cedar Falls. He removed from Iowa to Wisconsin in 1881 and settled in Necedah, where he has since resided, being engaged in the manufacture of lumber. He was elected to the Wisconsin state assembly in 1888; and was re-elected in 1890. He was elected chairman of the national republican congressional committee in 1894 and re-elected in 1896. In 1893-1907 he was a representative to the fifty-third to fifty-ninth congresses as a republican.

Babcock, Joshua, lawyer, jurist. In 1747-49 he was associate justice of the supreme court of Rhode Island; and in 1749-51 and 1763-64 was chief justice. He died in Rhode Island.

Babcock, Kendric Charles, educator, college president, author, was born on Sept. 8, 1864, in South Brookfield, N.Y. He was brought up on a farm; taught country schools in 1881-85; and has received the degrees of B.L., A.M. and Ph.D. In 1890-94 he was instructor in history and old English at the university of Minnesota; in 1896-1903 he was instructor and assistant professor of history in the university of California; and since 1903 has been president and professor of history of the university of Arizona. He contributes articles to the Forum, Atlantic, American Historical Review and other periodicals. He is the author of Rise of American Nationality.

Babcock, Leander, congressman, was born in New York. In 1851-53 he was a representative from New York to the thirty-second congress.

Babcock, Maltbie Davenport, clergyman, author, was born in 1858 in New York. He was a presbyterian clergyman of Baltimore, Md. He was the author of Thoughts for Everyday Living; and Letters from Egypt and Palestine. He died in 1901 in Baltimore, Md.

Babcock, Orville Elias, soldier, was born Dec. 25, 1835, in Franklin, Vt. He graduated from West Point; and entered the engineer corps as second lieutenant in 1861. In 1865 he was brevetted brigadier-general of volunteers. At the surrender of Lee at Appomattox he selected the place where the generals met. He was promoted a colonel in the regular army in 1866. He was drowned June 26, 1884, in Mosquito Inlet, Fla.

Babcock, Paul, soldier, merchant, was born Aug. 18, 1841, in New York City. Since 1880 he has been the president of the Standard oil company of New Jersey; of the Soule and Fleming manufacturing company; and the Liebig manufacturing company.

Babcock, Robert Hall, physician, author, was born July 26, 1851, in Watertown, N.Y. Since 1883 he has practiced medicine in Chicago, Ill. He is the author of Diseases of the Lungs.

Babcock, Rufus, clergyman, college president, author, was born Sept. 18, 1798, in North Colebrook, Conn. He was president of Colby university in 1833-36; and subsequently became pastor of the first baptist church in Paterson, N.J. He founded and for five years edited the Baptist Memorial. He was the author of Claims of Education Societies; Review of Beckwith on Baptism; Making Light of Christ; Memoirs; and The Emigrant's Mother. He died May 4, 1875, in Salem, Mass.

Babcock, Samuel D., banker, financier, was born May 16, 1822, in Stonington, Conn. In 1853 he organized the banking firms of Bab-

cock brother and company of New York City; and also that of B. F. Babcock and company of Liverpool, England. He died Sept. 14, 1902, in Lenox, Mass.

Babcock, Samuel Short, soldier, educator, lawyer, was born Feb. 5, 1842, in Genesee county, Mich. In 1861 he enlisted as a union soldier and was promoted to first sergeant. He was a graduate from the Michigan state normal school; and for fifteen years was engaged in educational work. He held the chair of mathematics in the state normal school of Kansas; and the chair of natural sciences in the Ypsilanti seminary. For six years he was a member of the state board of education of Michigan, four years of which he was its president. For two years he was a member of the state board of geological survey; has been president of the Michigan republican club, and a director from its organization; and for two terms was a member of the board of estimates of the city of Detroit, Mich.

Babcock, Washington Irving, civil engineer, naval architect, was born on Sept. 21, 1858, in Stonington, Conn. In 1787-85 he was at Roach's shipyard. In 1889-1900 he was manager and president of the Chicago ship building company; and is now a noted naval architect of New York City.

Babcock, William, congressman, was born in New York. In 1831-33 he was a representative from New York to the twenty-second congress. He died in New York.

Babcock, William Henry, lawyer, author, was born Jan. 1, 1849, in St. Louis, Mo. Since 1873 he has practiced law in Georgetown, D.C. He is the author of Lord Stirling's Stand and Other Poems; Lays from Over the Sea; Cypress Beach; The Brides of the Tiger; An Invention of the Enemy; Clan of the Chariots; The Two Lost Centuries of Britain; The Tower of Wye; and Kent Fort Manor.

Babcock, Winnifred Eaton, author, was born in 1879 in Japan. She was educated in the public schools of Montreal and Toronto, Canada; and took a course in English at Columbian university of New York City. She is the author of The Old Jinriksha. Miss Nume of Japan; and Japanese Nightingale.

Baber, Edmund K., railroad president, was born Oct. 7, 1841, in New York City. In 1889-1903 he was president of the Keesville, Ausable Chasm and Lake Champlain railroad. He died about 1903 in Keesville, N.Y.

Babin, Hosea John, naval officer, was born Dec. 15, 1842 in Canada. He served during the civil war in the United States navy as assistant surgeon; and was given the rank of rear admiral for services during the civil war. He was retired in 1904.

Babson, John James, historian, author, was born in 1809 in Massachusetts. He was a local historian. He was the author of History of Gloucester; and The Fisheries of Gloucester in 1623-1878. He died in 1886 in Gloucester, Mass.

Babson, William Arthur, lawyer, author, was born in 1889 in Brooklyn, N.Y. He is a lawyer of New York City. He is the author of The Birds of Princeton and Vicinity.

Bach, Albert, lawyer, author, was born Dec. 28, 1854, in New York City. In 1893-98 he was special council for New York City. He is the author of Justification of the Takisg of Life by Physicians Under Certain Conditions; Lunacy, Real and Ficticious, and Its Treatment; and other Monographs.

Bach, J. Maurice, musician, composer, was born May 7, 1856, in Switzerland. He is a teacher of piano, organ and theory at Henderson, Ky. He has composed four operas, entitled Laredo; Marguerita; Alhamer and The Politicians.

Bache, Alexander Dallas, scientist, author, was born July 19, 1806, in Philadelphia, Pa. He graduated from West Point in 1825; and in 1843 was appointed superintendent of the United States coast survey. He was one of the founders of the American association for the promotion of science; in 1855 was made president of the American philosophical society; and was an active and efficient member of the United States sanitary commission throughout the civil war. In 1846 he was made regent of the Smithsonian institution. He edited Brewster's Optics, with notes; published Observations at the observatory of Girard college; and Report of Experiments to Navigate the Chesapeake and Delaware Canal by Steam. He died Feb, 17, 1867, in Newport, R.I.

Bache, Benjamin Franklin, journalist, was born Aug. 12, 1769, in Philadelphia, Pa. He received his education in Paris and Geneva. He returned to the United States in 1785; and in 1790 began publishing the General Advertiser of Philadelphia, Pa. He died Sept. 10, 1798, in Philadelphia, Pa.

Bache, Benjamin Franklin, surgeon, was born Feb. 7, 1801, in Monticello, Va. He was fleet-surgeon of the Mediterranean squadron in 1841-44; and of the Brazil squadron in 1847-50. In 1850-54 he was at the New York naval hospital; and then organized in New York the laboratory that furnishes all medical supplies to the navy, of which he was director in 1853-71. He died Nov. 2, 1881, in New York City.

Bache, Dallas, army surgeon, was born in the District of Columbia. In 1861 he was assistant surgeon; and in 1867 was promoted to major-surgeon. In 1890 he was surgeon and lieutenant-colonel; in 1895-1902 was colonel and assistant surgeon-general; and was retired in 1902. He died June 2, 1902.

Bache, Edmund William, soldier, was born in New York. In 1898-99 he was major and chief of commissary of subsistence United States army.

Bache, Franklin, physician, author, was born Oct. 25, 1792, in Philadelphia, Pa. He was professor of chemistry in Jefferson

medical college in 1841-64. He was the author of A System of Chemistry for Students in Medicine; and The Dispensatory of the United States. He died March 19, 1864, in Philadelphia, Pa.

Bache, George M., naval officer, was born Nov. 12, 1840, in the District of Columbia. He served throughout the civil war; and in 1866 was commissioned lieutenant-commander. He was retired in 1875.

Bache, Hartman, civil engineer, was born in 1797 in Philadelphia, Pa. He received the brevet of brigadier-general in 1865, the highest grade in the engineer corps. Among his engineering works of conspicious merit were the construction of the Delaware breakwater and the successful application of iron-screw piles for the foundation of lighthouses upon sandy shoals and coral reefs. He died Oct. 8, 1872, in Philadelphia, Pa.

Bache, Richard, postmaster-general, was born Sept. 12, 1737,in Seattle, Pa. He established himself in Philadelphia; and married Sarah, the only daughter of Benjamin Franklin. Benjamin Franklin appointed him secretary, compiler and register general. In 1776-82 he was postmaster-general. He died July 29, 1811, in Berks county, Pa.

Bache, Sarah, philanthropist, was born on Sept. 11, 1744, in Philadelphia, Pa. She was the leader among the ladies of Philadelphia to furnish the destitute American soldiers with money and clothing during the year 1780. She died Oct. 5, 1808, in Philadelphia, Pa.

Bache, Theophylact, merchant, colonist, was born Jan. 17, 1734, in England. In 1771 he was elected the fifth president of the New York chamber of commerce. He died Oct. 30, 1807, in New York City.

Bachelder, John, manufacturer, inventor, was born March 7, 1817, in Weare, N.H. He invented the horizontal bar, supporting table, continuous feed and straight needle of the sewing machine. He has been engaged in the dry goods business and cotton manufacturing.

Bachelder, Nahum Josiah, agriculturalist, governor, was born Sept, 3, 1854, in Andover, N.H. He was educated at the Franklin academy; at the New Hampton literary institution; and in 1887 received the honorary degree of A.M. from Dartmouth college. For many years he has been prominently identified with the business and public welfare of his state; and has filled various positions of trust and honor; and resides in Andover, N.H. In 1902-04 he served with distinction as governor of the state of New Hampshire.

Bacheller, Addison Irving, journalist, author, poet, was born Sept. 26, 1859, in Pierrepont, N.Y. He is the author of Master of Silence; Still House of O'Darrow; Eben Holden; Darrel of the Blessel Isles; and many poems.

Bachi, Pietro, educator, author, was born 1787 in Sicily. In 1826-46 he was teacher of Italian and Spanish in Harvard college. He was the author of several grammars and phrase-books and a book of fables for learning Italian; and of A Comparative View of Spanish and Portuguese language. He died Aug. 22, 1853, in Boston, Mass.

Bachman, Charles W., physician, was born in 1856 in Reading, Pa. Since 1881 he has practiced medicine in Reading, Pa.; and has been president of the Reading medical association.

Bachman, John, clergyman, naturalist author, was born Feb. 4, 1790, in Dutchess county, N.Y. He was a naturalist of Charleston, S.C.; where he was pastor of a Lutheran church in 1815-74. He assisted Audubon, preparing the greater part of the text of The Quadrupeds of North America. He was the author of Two Letters on Hybridity; and Defence of Luther and the Reformation. He died Feb. 25, 1874, in Charleston, S.C.

Bachman, Max, sculptor, artist, was born Feb. 27, 1862, in Brunswick, Germany. Some of his more important works are the four figures which support the cornice of the World building in New York City; and twenty figures of heroic size in the state normal art school of Massachusetts.

Bachman, Reuben K., educator, merchant, congressman, was born Aug. 6, 1834, in Williams, Pa. He spent his early boyhood upon his father's farm; and followed the vocation of teaching in his early manhood. Subsequently he entered into the mercantile and milling business at Durham, Pa. In 1879-81 he was a representative from Pennsylvania to the forty-sixth congress as a democrat.

Bachman, Solomon, manufacturer, was born in 1827 in Germany. He was engaged in the manufacture of balmoral skirts; and bought a mill at Paterson, N.J., with machinery to make yarns, and power looms to weave skirts and shawls. In 1877 he bought the Merrimack woolen mill in Lowell, Mass.

Bachmann, Alexander, musician, composer, was born Jan. 2, 1836, in Germany. For many years he has been principal of the Northwestern musical institute of Philadelphia, Pa. He is said to have taught the largest number of individual pupils of any music teacher in America, a number of whom now occupy high positions in the musical world. He has been organist of some of the leading protestant episcopal churches of Philadelphia; and for many years was vocal instructor of the protestant episcopal divinity school. He is the

author of considerable church music; and his translations have been a valuable acquisition to musical literature; and his Piano Instructor is a popular work.

Backus, Azel, educator, clergyman, college president, was born Oct. 13, 1765, in Norwich, Conn. In 1791 he became the successor to Dr. Bellamy of Bethlehem, Conn.; where he also carried on a successful school. At the foundation of Hamilton college of Clinton, he was chosen its first president. He died Dec. 9, 1817, in Clinton, N.Y.

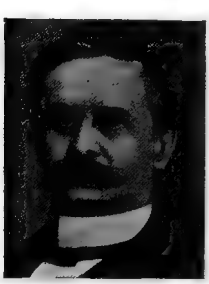
Backus, Charles, theologian, author, was born Nov. 9, 1749, in Franklin, Conn. In 1774-1803 he was pastor of the congregational church in Somers, Conn. Here he established a sort of divinity school, receiving theological students into his family. He published a large number of sermons; and a volume on Regeneration. He died Dec. 30, 1803, in Somers, Conn.

Backus, Electus, soldier, was in command of the American forces at Sackett's Harbor in 1813; and fell mortally wounded while fighting bravely at the head of his men. He died June 7, 1813.

Backus, Electus, soldier, was born in 1804 in New York. In 1838-40 he served in the Seminole war; and afterward in the Mexican war, being brevetted major in 1846. He became major in the third infantry in 1850; served in the Navajo expedition in 1858; made lieutenant-colonel in 1859; and colonel in the sixth infantry in 1862. He died June 7, 1862, in Detroit, Mich.

Backus, Franklin T., lawyer, state senator, was born May 6, 1813, in Lee, Mass. He was elected prosecuting attorney of his county in 1841; was sent to the Ohio house of representatives in 1846; and to the state senate in 1848. He was a delegate to the peace congress at Washington in 1861. He supported McClellan for president in 1864; and was a delegate to the national convention that met at Philadelphia in 1866 to form a new party. He died May 14, 1870, in Cleveland, Ohio.

Backus, Henry Clinton, soldier, lawyer, statesman, was born May 31, 1848, in Utica, N.Y. He attended Phillips Exeter academy; in 1871 graduated with the degree of A.B. from Harvard college; and in 1893 graduated with the degree of LL. B. from Columbia law school. He held a captaincy in a regiment of New York City public school boys during the civil war. In 1891 he was chairman of the thirteenth assembly district to the republican county committee of New York City and county; and held the leadership of the district for one year. For ten years he was a delegate to the republican county committee; and has been delegate to half a dozen republican state conventions. In 1893 he consented to stand for the New York constitutional convention. Since 1873 he has practiced law in New York City; and is a member of the leading legal and scientific associations.



Backus, Henry T., lawyer, jurist, was born in Norwich, Conn. He was for many years a noted lawer of Detroit, Mich. He was subsequently appointed as associate justice of the United States court for the territory of Arizona.

Backus, Isaac, clergyman, author, was born Jan. 9, 1724, in Norwich, Conn. He was for thirty-four years a trustee of Rhode Island college, now Brown university. He was the author of A History of New England, with Particular Reference to the Baptists. He died Nov. 20, 1806, in Rhode Island.

Backus, James Bayard, lawyer, founder, was born Sept. 20, 1853, in Schenectady, N. Y. He was one of the seven original founders of the society of Mayflower descendants; and was captain of the New York state chapter of that society in 1899-1901. He is a noted lawyer of New York City.

Backus, Manson Franklin, banker, financier, was born May 11, 1853, in South Livonia, N.Y. He was one of the organizers of the Washington national bank at Seattle; and in 1900 became its president. In 1896 he organized the banking house of Graves and Backus in Whatcom, Wash.; and is now president of that institution.

Backus, Truman Jay, educator, college president, was born Feb. 11, 1842, in Milan, N.Y. In 1867-83 he filled the chair of rhetoric and English in Vassar college; and in 1883-1907 was president of Packer collegiate institute of Brooklyn, N.Y. He was the author of Great English Writers; Outlines of English Literature; and Reviser of Shaw's History of English Literature. He died March 25, 1908, in Brooklyn, N.Y.

Bacon, Albert Williamson, naval officer, was born Jan. 5, 1841, in Philadelphia, Pa. He served in the civil war; and in 1866 was assistant paymaster. In 1874 he became paymaster; in 1898 became pay inspector; in 1900 became pay director; and in 1903 was retired with the rank of rear admiral.

Bacon, Alice Mabel, educator, journalist, author, was born Feb. 26, 1858, in New Haven, Conn. In 1888-89 she taught in Tokyo, Japan. In 1890 she founded Dixie hospital for training colored nurses. She is the author of Japanese Girls and Women; The Japanese Interior; and Lectures on Japanese History.

Bacon, Arthur Avery, educator, scientist, was born Oct. 26, 1875, in Laconia, N.H. In 1898-1900 he taught in Dartmouth college; and since 1903 has been professor of physics in Hobart college. He has made valuable researches on the equilibrium of vapors at curved surfaces of liquids.

Bacon Augustus Octavius, United States senator, was born Oct. 20, 1839, in Bryan county, Ga. In 1868 he was elected presidential elector on the democratic ticket; in

1871 was elected to the Georgia house of representatives, of which body he has served as a member for fourteen years; and during eight years was speaker. He was several times a candidate for the democratic nomination for governor of Georgia. In 1895-1907 he was United States senator; and is now serving a second term, ending in 1913.

Bacon, Benjamin Wisner, clergyman, author, was born Jan. 15, 1860, in Litchfield, Conn. In 1881 he graduated from Yale university; and since that time has filled the chair of new testament criticism and interpretation in his alma mater. He is the author of Genesis of Genesis; Triple Tradition of the Exodus; Introduction to the Literature of the Old Testament; and Story of St. Paul.

Bacon, David, clergyman, missionary, was born in 1771, in Woodstock, Conn. His labors and sufferings as missionary to the Ojibbewa Indians in the territory of Michigan and afterward as founder of a christian town at Tallmadge, Ohio, have been narrated in a Sketch of the Rev. David Bacon. He died Aug. 27, 1817, in Hartford, Conn.

Bacon, David Francis, physician, author, was born Nov. 30, 1813, in Prospect, Conn. He was sent as principal colonial physician to Liberia by the American colonization society. He was the author of Lives of the Apostles; and Wanderings on the Seas and Shores of Africa. He died Jan. 23, 1866, in New York.

Bacon, David W., bishop, was born in 1814 in Brooklyn, N.Y. In 1855 he was consecrated bishop of the newly created diocese of Portland, comprising the states of Maine and New Hampshire. He died Nov. 5, 1874, in New York.

Bacon, Delia Salter, author, was born Feb. 2, 1811, in Talmadge, Ohio. She was the earliest exponent of the Baconian theory of the authorship of Shakespeare. She was the author of Philosophy of the Plays of Shakespeare Unfolded; Tales of the Puritans; and The Bride of Fort Edward, a drama. She died Sept. 2, 1859, in Hartford, Conn.

Bacon, Edgar Mayhew, educator, lecturer, artist, author, was born June 5, 1855, in the Bahamas, where his father, John R. Bacon, was then United States consul. He received a thorough education in private schools. For a while he was engaged in art; and subsequently was an editorial writer on New York weeklies. He has traveled extensively in the West Indias; and is a noted lecturer. He is the author of The New Jamaica; The Pocket Piece; Chronicles of Tarrytown and Sleepy Hollow; The Hudson River, from Ocean to Source; Narragansett Bay; Henry Hudson; and other works.

Bacon, Edmund, lawyer, humorist, was born in January, 1776, in Virginia. He is the Ned Brace of Judge Longstreet's Georgia Scenes; and as a wit and humorist was conspicuous among his contemporaries. He died Feb. 2, 1826, in Edgefield, S.C.

Bacon, Edward Payson, merchant, financier, was born May 16, 1834, in Reading, N. Y. In 1889-91 he was vice-president; and in Milwaukee Chamber of Commerce; and in 1891 was elected its president.

Bacon, Edward Rathbone, railroad president, was born Nov. 22, 1846, in New York City. Since 1890 he has been president of the Baltimore and Ohio southwestern railway.

Bacon, Edward Munroe, journalist, author, was born Oct. 20, 1844 in Providence, R.I. In 1897-1900 he was editor of Time and the Hour. He is the author of Bacon's dictionary of Boston; Historic Pilgrimages in New England; and other works.

Bacon, Ezekiel, jurist, congressman, author, was born Sept. 1, 1776, in Stockbridge, Mass. He was a member of the Massachusetts state legislature in 1805. In 1807-13 he was a representative from Massachusetts to the tenth, eleventh and twelfth congresses; was chief justice of common pleas in 1813; and first comptroller of the United States treasury in 1813-15. He removed to Utica, N.Y., and was a delegate to the state constitutional convention in 1821. He was the author of Recollections of Fifty Years Since. He died Oct. 18, 1870, in Utica, N.Y.

Bacon, Florence R., journalist, author, poet, was born March 25, 1867, in Portland, Maine. She is society editor of the Daily Times of Minneapolis, Minn. She is the author of Midsummer Mist; and Indian Legends.

Bacon, George Allen, government official author, was born April 4, 1830, in Wellfleet, Mass. Since 1881 he has been corresponding clerk of the department of agriculture. He was the original author of the Game of Portrait Authors; and is also the author of A Life Sketch of Edward S. Wheeler.

Bacon, Frederick Hampton, lawyer, author, was born May 5, 1849, in Niles, Mich. He has gained a high position at the bar in St. Louis, Mo. He is the author of a law treatise entitled Benefit Societies and Life Insurance.

Bacon, Henry, soldier, artist, author, was born in 1840, in Haverhill, Mass. During the civil war he served in the thirteenth regiment Massachusetts infantry; and was wounded. His best painting is Boston Boys and General Gage. He is the author of A Parisian Year; and Parisian Art and Artists. He lives in Paris.

Bacon, Henry, lawyer, congressman, was born March 14, 1846, in Brooklyn, N.Y. Since 1866 he has practiced law; In 1885-89 and 1891-93 he was a representative from New York to the forty-ninth, fiftieth and fifty-second congresses as a democrat.

Bacon, Joel Smith, educator, college president, was born Sept. 3, 1802, in New York. In 1841 he became president of the Columbian college; and in 1855-66 was engaged in female education in the south. He died Nov. 9, 1869, in Richmond, Va.

Bacon, John, clergyman, jurist, congressman, was born in 1737 in Canterbury, Conn. He settled in Boston; and held the positions of magistrate, representative in the state legislature, presiding judge of the court of common pleas, and a member and president of the state senate. In 1801-03 he was a representative to the seventh congress from Massachusetts. He died on Oct. 25, 1820, in Stockbridge, Mass.

Bacon, John Edmund, lawyer, diplomat, statesman, was born March 3, 1832, in Edgefield, S.C. In 1857 he was appointed secretary of legation at St. Petersburg, Russia. In 1860 he entered the confederate service as a private; and served throughout the civil war, rising to the rank of major. In 1867 he was elected district judge; and in 1870 was an unsuccessful candidate for congress. In 1872 he removed to Columbia, S. C.; and in 1878 was elected a representative in the state legislature. He devoted himself to securing the re-establishment of the South Carolina college, which end he accomplished after a long and laborious struggle. In 1886 he was appointed United States charge d'affaires to Paraguay and Uruguay.

Bacon, John Harwood, soldier, diplomat, author, was born Nov. 6, 1875, in Portland, Maine. During the Spanish-American war he was a private in company M, third regiment Wisconsin volunteers. In 1901-03 he was United States vice-consul general at Hong Kong, China. He is the author of The Pursuit of Phyllis.

Bacon, John Mosby, soldier, was born April 17, 1844, in Kentucky. He served in the Spanish-American war; and attained the rank of brigadier-general United States volunteers.

Bacon, John Watson, civil engineer, banker, was born June 9, 1827, in Hartford, Conn. For several years he was state commissioner of the official topographical survey of Connecticut; and since 1893 has been president of the Savings bank of Danbury, Conn.

Bacon, Josephine Dodge Daskam, author, poet, was born Feb. 17, 1876, in Stamford, Conn. She is the author of Smith College Stories; Fables for the Fair; The Madness of Philip; Whom the Gods Destroyed; and a volume of Poems.

Bacon, Josiah, soldier, was born in Massachusetts. He joined the United States army; became first lieutenant in 1812; was made regimental quartermaster in 1814; and in 1814-15 he served as captain.

Bacon, Leonard, clergyman, author, was born Feb. 19, 1802, in Detroit, Mich. In 1825-81 he was the pastor of the congregational church in New Haven, Conn.; and in 1866-71 he occupied the chair of didactic theology in Yale. He was one of the founders and editors of the New Englander; and also of The Independent. He was the author of Historical Discourses; Slavery Discussed in Occasional Essays; Genesis of the New England Churches; and Christion Self-Culture. He died Dec. 24, 1881, in New Haven, Conn.

Bacon, Leonard Woolsey, clergyman, author, was born Jan. 1, 1830, in New Haven, Conn. He was author of A Life Worth Liv- and History of American Christianity. He died May 12, 1907, in Amherst, Mass.

Bacon, Mrs. Mary Schell Hoke, writer, author, was born Nov. 20, 1870, in Atchison, Kan. She is the author of The Soul of a Woman; The Diary of a Musician; A King's Divinity; Crumbs and His Times; Old New England Churches; and several plays.

Bacon, Matthew, colonial governor. In 1688-90 he was colonial governor of Virginia. He died in Virginia.

Bacon, Nathaniel, colonial leader, was born in 1630 in England. About 1650 he settled upon the James river; and soon after his arrival was appointed a member of the governor's council. He died Oct. 1, 1676.

Bacon, Nathaniel, lawyer, jurist, was born July 14, 1802, in Ballston, N.Y. In 1833 he moved to Niles, Mich.; in 1855 was appointed circuit judge and one of the judges of the supreme court; and in 1857-69 was circuit judge. He died Sept. 9, 1869, in Niles, Mich.

Bacon, Rebecca Taylor, philanthropist, was born in 1826 in New Haven, Conn. She became distinguished by her philanthropic labors in the founding of the Hampton institute of Virginia, and the New Haven school of nursing. She died in 1878 in New Haven, Conn.

Bacon, Samuel, clergyman, was born July 22, 1781, in Sturbridge, Mass. In 1819 he was appointed by the United States government one of three agents to colonize Africa with negroes, under the auspices of the American colonization society. He died May 3, 1825, in Africa.

Bacon, Selden, lawyer, author, was born Sept. 28, 1861, in New Haven, Conn. In 1883-94 he practiced law in Minneapolis, Minn.; and since 1894 has practiced law in New York City. He is the author of Equity Pleadings and Procedure.

Bacon, Theodore, soldier, lawyer, author, was born in 1833 in New Haven, Conn. He served through the civil war as captain in the Connecticut volunteers; and in 1865-1900 practiced law in Rochester, N.Y. He was the author of Biography of Delia Bacon. He died in 1900, in Rochester, N.Y.

Bacon, Thomas Scott, author, was born in 1825 in New York. He was an episcopal controversialist of Maryland. He was the author of Both Sides of the Controversy between the Roman and Reformed Churches; The Reign of God and the Reign of Law; The Beginnings of Religion; Primitive Man in Christian Thought; It Is Written; and The Primitive and Catholic Doctrine as to Holy Scripture. He died in Baltimore, Md.

Bacon, William Johnson, lawyer, jurist, congressman, was born Feb. 18, 1803, in Williamstown, Mass. He was a member of the New York house of assembly in 1850; and in 1853-69 was a justice of the supreme court. In 1877-79 he was a representative from

New York to the forty-fifth congress as a republican. He died about 1890 in Utica, N.Y.

Bacon, William Thompson, clergyman, journalist, poet, was born Aug. 24, 1814, in Woodbury, Conn. During several years he was editor and proprietor of the Journal and Courier of New Haven, Conn. He was the author of two volumes of poems. He died May 18, 1881, in Derby, Conn.

Bacone, Almon C., educator, college president, was born April 25, 1830. He has held prominent positions in the schools of New Jersey, New York, Ohio and Michigan; and in 1878 took charge of the Cherokee male seminary at Tahlequah, I.T.

Bade, William Frederic, educator, archæologist, was born Jan. 22, 1871, in Carver, Minn. Since 1902 he has been professor of Semitic languages at the Pacific theological seminary of Berkeley, Cal. He is a writer on archæological subjects and on subjects connected with mountaineering and nature studies.

Badeau, Adam, soldier, diplomat, author, was born Dec. 29, 1831, in New York City. He was a general in the United States army. He was secretary to General Grant; and assisted in writing his life. He was author of The Vagabond; Military History of General Grant; Conspiracy: a Cuban Romance; Aristocracy in England; and Grant in Peace: a Personal Memoir. He died March 20, 1895, in Ridgewood, N.J.

Badger, Algernon Sidney, soldier, was born Oct. 28, 1839, in Boston, Mass. In 1861 he joined the sixth regiment Massachusetts infantry; and in 1865 was brevetted brigadier-general and major-general. He died in 1905.

Badger, DeWitt Clinton, educator, lawyer, jurist, congressman, was born Aug. 7, 1858, in Madison county, Ohio. He is a successful lawyer of Columbus, Ohio; was elected prosecuting attorney in 1882; and in 1893-1901 was common pleas judge. In 1903-05 he was a representative from Ohio to the fifty-eighth congress as a republican.

Badger, George Edmund, lawyer, jurist, United States senator, was born April 13, 1795, in Newbern, N.C. He was elected to the legislature in 1816. In 1820-25 he was judge of the supreme court. In 1841-45 he was secretary of the navy. In 1845-55 he was United States senator. He died May 11, 1866, in Raleigh, N.C.

Badger, Joseph, soldier, jurist, was born Jan. 11, 1722, in Haverhill, Mass. He was appointed brigadier-general in 1780; was judge of probate in 1784-97; and in 1788 was a member of the convention that adopted the federal constitution. In 1784 and 1790-91 he was a member of the state council. He was one of the founders of Gilmanton academy. He died April 4, 1803, in Gilmanton, N.H.

Badger, Joseph, missionary, was born Feb. 28, 1757, in Wilbraham, Mass. In 1800 the missionary society sent him to the unsettled part of the country northwest of the Ohio river. Here he endured great hardships for thirty years, going from settlement to settlement, over a country where there were neither roads nor bridges; and often passing the night in the branches of a tree. This mode of life gave him great familiarity with the country, which was of use to the American army during the war of 1812, when he served as chaplain. He died May 5, 1846, in Perrysburg, Ohio.

Badger, Joseph, clergyman, founder, was born Aug. 16, 1792, in Gilmanton. He edited Palladium; and founded various churches. He died May 12, 1852, in Gilmanton, N.H.

Badger, Luther, lawyer, congressman, was born April 10, 1785, in Partridgefield, Mass. In 1825-27 he was a representative from New York to the nineteenth congress. He had been engaged in military services in his state; and in 1819-27 was judge advocate for the twenty-seventh brigade of infantry of New York state. In 1840-43 he was examiner in chancery and commissioner of United States loans. In 1846-49 he was United States district attorney for New York. He died in New York.

Badger, Milton, clergyman, was born May 6, 1800, in Coventry, Conn. In 1835 he became the associate secretary of the American home missionary society; and was senior secretary for thirty-four years. He died March 1, 1873, in Madison, Conn.

Badger, Oscar Charles, naval officer, was born Aug. 12, 1823, in Windham, Conn. He was made lieutenant-commander in 1862; and commanded the ironclads Patapsco and Montauk in the engagements with the forts and batteries in Charleston harbor in 1863. In 1872 he was made captain; and in 1881 became commodore. In 1885 he was placed on the retired list. He died June 21, 1899, in Concord, Mass.

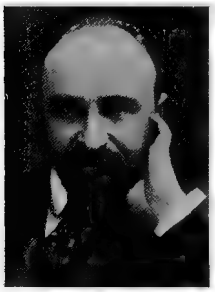
Badger, William, jurist, state senator, governor, was born Jan. 13, 1779, in Gilmanton, N.H. He was a member of the legislature in 1810-12; was a member of the state senate in 1814-16; and president of that body in 1816. He was an associate judge of the court of common pleas in 1816-21; was high sheriff of Stafford county in 1822-32; and governor of the state in 1834-36. He died Sept. 21, 1852, in Gilmanton, N.H.

Badger, William, soldier, was born in New Hampshire. He was a captain in the civil war. He died May 11, 1897.

Badin, Stephen Theodore, clergyman, author, was born in 1768 in France. He emigrated to the United States in 1792. He was ordained in the old cathedral at Baltimore, being the first priest ordained in the United States. He died in 1853 in Cincinnati, Ohio.

Badlam, Ezra, soldier, was born May 25, 1746, in Milton, Mass; and was a brother of General Stephen Badlam. He was a captain in Grilley's artillery regiment at the siege of Boston in 1775; was in Baldwin's regiment in 1776; was present at Trenton and Princeton; in 1777-80 was lieutenant-colonel of Bailey's regiment. He died April 5, 1788, in Dorchester, Mass.

Baekeland, Leo Hendrik, educator, inventor, scientist, author, was born Nov. 14, 1863, in Flanders, Belgium. For several years he was professor of chemistry; and since 1890 he has been a consulting and manufacturing chemist. In 1904 he was the president of the New York chemist club; was vice-president of the society of chemical industry; and was vice-president of the American chemical society. He is the inventor of a water developing dry plate; a new process of photographic printing; improvements in electrolytic; and Baekelite, a synthetic organic product. He is the author of numerous Monographs on original chemical research work.



Baensch, Emil, lawyer, lecturer, jurist, statesman, was born June 12, 1857, in Manitowoc, Wis. He was a candidate for congress in 1892; and in 1894-98 was lieutenant-governor of Wisconsin. He has been president of the Wisconsin press association.

Baer, George, business man, congressman, was born in Frederick, Md. In 1797-1801 and 1815-17 he was a representative in congress from Maryland to the fifth, sixth and fourteenth congresses. He died at an advanced age in Frederick, Md.

Baer, George F., soldier, lawyer, railroad president, was born Sept. 26, 1842, in Somerset county, Pa. He was educated at the Somerset institute; at Somerset academy; and at Franklin and Marshall college. Early in life he conducted a newspaper; studied law; and in 1862 raised a volunteer company for the civil war. He joined the army of the Potomac as captain; and after the battle of Chancellorsville was detailed as adjutant-general of the second brigade. Since 1868 he has practiced law in Reading, Pa.; in 1870 became counsel for the Philadelphia and Reading railroad company; and in 1901 became president of the Coal and iron company; president of the Central railroad company of New Jersey; and in 1902 took a leading part for the railway anthracite operators in connection with the coal strike situation.

Baer, Mrs. Libbie C. Riley, author, poet, was born Nov. 18, 1849, near Bethel, Ohio. She has taken an important part in the benevolent work of the Woman's relief corps of which she has been department president. In 1867 she was married to Capt. John M. Baer of Appleton, Wis. She is the author of In the Land of Fancy and Other Poems.

Baer, O. P., physician, founder, was born Aug. 25, 1816, in Frederick, Md. In 1867, with ten other homœopathic physicians, he organized the Indiana institute of homœopathy; and was elected its president. He died in Richmond, Ind.

Baer, William Jacob, painter, artist, founder, was born Jan. 29, 1860, in Cincinnati, Ohio. He is instructor of drawing from antique at the Copper union art schools. He is best known as a miniature painter of portraits and ideal subjects. He was one of the founders of the American society of miniature painters, founded in 1899 in New York City.

Baerer, Henry, sculptor, artist, was born March 22, 1837, in Prussia. Some of his noted works are the Beethoven memorial in Central park of New York City; the Franz Schubert memorial in Fairmount park of Philadelphia, Pa.; and the busts of Roebling and Conrad Poppenhusen in College Point, N.Y.

Baerresen, Harald William, designer, architect, was born June 1, 1846, in Denmark. Since 1871 he has practiced architecture in Louisville, Ky. He has designed and erected over three hundred buildings in that city. He served as Danish vice-consul for two years.

Bagby, Albert Morris, musician, author, was born April 29, 1859, in Rushville, Ill. He is the author of A Weimar Idyl; Miss Traumerei; and Mammy Rosie.

Bagby, Arthur Pendleton, lawyer, congressman, governor, was born in 1794, in Virginia. He settled in Alabama in 1818; was elected a member of the legislature in 1820 and 1822; and was speaker of the house. He was governor of Alabama in 1837-44. In 1841-49 he was United States senator. He was afterward one of the commission appointed to codify the laws of Alabama. He died of yellow fever Sept. 21, 1858, in Mobile, Ala.

Bagby, George William, journalist, lecturer, author, was born Aug. 13, 1828, in Buckingham county, Va. He attained prominence as a humorist. He was the author of John M. Daniel's Latin Key; What I Did with My Fifty Millions; and Meekin's Twinses. He died Nov. 29, 1883, in Richmond, Va.

Bagby, John C., lawyer, jurist, congressman, was born Jan. 24, 1819, in Glasgow, Ky. In 1846-96 he practiced law in Rushville, Ill. In 1875-77 he was a representative from Illinois to the forty-fourth congress. In 1885-9 he served on the circuit bench. He died April 4, 1896, in Rushville, Ill.

Bagby, John Hampden Chamberlayne, educator, scientist, was born July 20, 1867, in Middleburg, Va. He graduated from the university of Virginia with the degrees of M.A., M.E. and Ph.D. Since 1892 he has been professor of physics and of astronomy at the Hampden-Sidney college of Virginia.

Bagg, Clara B., musician, pianist, was born Sept. 26, 1861, in New York City. The last of her instructors was Rafael Joseffy. She has appeared with success in concerts in Brooklyn and New York City.

Bagg, Lyman Hotchkiss, journalist, author, was born Dec. 24, 1846, in West Springfield, Mass. He is the author of Four Years

at Yale; Ten Thousand Miles on a Bicycle; and Ancestry and Autobiography.

Bagg, Rufus Mather, educator, geologist, scientist, was born April 19, 1869, in West Springfield, Mass. Since 1891 he has taught geology; and since 1907 has been instructor of geology at the university of Illinois. In 1900 he was honorary mineralogist to the Paris exposition.

Bagioli, Antonio, musician, author, was born in 1795. In 1832 he arrived in New York as musical director of the Montresor troupe, the first Italian opera company that ever visited the United States. He was the author of One Hour of Daily Study for the Acquirement of a Correct Pronunciation of the Vowels, which is the Only Method to Become a Perfect Vocalist. He died Feb. 11, 1871, in New York City.

Bagley, Mrs. Frances Elizabeth Newbury, educator, was born March 4, 1832, in Rutland, Ohio. For ten years she was president of the Woman's club of Detroit, Mich.; and one of the committee of the women's department at the World's Columbian exposition. She died Feb. 4, 1898, in Detroit, Mich.

Bagley, George A., lawyer, manufacturer, congressman, was born July 22, 1826, in Watertown, N.Y. He practiced law for six years; and then engaged in the manufacture of iron and machinery. In 1875-79 he was a representative from New York to the forty-fourth and forty-fifth congresses.

Bagley, John H., merchant, congressman, was born Nov. 26, 1832, in Hudson, N.Y. In 1851 he went to California and engaged in mining and other pursuits. He returned to New York and engaged in steamboating on the Hudson river; and settled at Catskill, as a merchant and leather manufacturer. In 1875-77 and 1883-85 he was a representative from New York to the forty-fourth and forty-eighth congresses. He was also a candidate for congress in 1896. He died about 1902 in Catskill, N.Y.

Bagley, John Judson, manufacturer, governor, was born July 24, 1832, in Medina, N.Y. At the age of fifteen he went to Detroit and secured employment in a tobacco factory, and on attaining his majority he began a business of his own in the same line. In 1873-77 he was governor of Michigan. He died July 27, 1881, in San Francisco, Cal.

Bagley, William Chandler, educator, psychologist, scientist, author, was born March 15, 1874, in Detroit, Mich. In 1902-06 he was vice-president and director of training at the Montana state normal college. He has made valuable researches on the correlation of mental and motor ability in school children. He is the author of The Education Process; and Classroom Management.

Bagley, Worth, naval officer, architect, author, was born April 6, 1874, in Raleigh, N.C. He was the first American officer killed in the war with Spain on board the Winslow. He was the author of Treatise on Geometry and Trigonometry; and other works. He died May 12, 1898, near Cuba.

Baier, Victor, musician, organist, founder, was born July 25, 1861, in New York City. In 1879-1903 he was superintendent of music in the Hasbrouck institute of Jersey City, N. J. He founded the American guild of organists.

Bailey, Alexander H., jurist, state senator, congressman, was born Aug. 14, 1817, in Minisink, N.Y. He was a justice of the peace at Catskill for four years; was a member of the state assembly in 1849; and in 1851-55 was judge of Greene county, N.Y. He was a member of the state senate in 1861-64. In 1867-71 he was a representative from New York to the fortieth and forty-first congresses. He died April 20, 1874, in Rome, N.Y.

Bailey, Mrs. Alice Ward, author, poet, was born April 30, 1857, in Amherst, Mass. She is the author of Flower Fancies, in verse; and Mark Heffron, a novel.

Bailey, Ann, scout. She was reputed to have been born about 1725 in Liverpool, England, to have been kidnepped at age of nineteen; carried off to Virginia and sold; and to have married a man named Trotter when thirty years of age. Trotter was a member of Colonel Lewis's regiment, and was killed by the Indians in the battle of Point Pleasant in 1774. His widow, moved by revenge, assumed male clothing and adopted the life of a scout and spy, and was often employed to convey information to the commandants of forts. In 1790 she married a soldier named John Bailey, stationed at Fort Clendenin, on Kanawha river. She died Nov. 23, 1825, in Gallico county, Ohio.

Bailey, Anna Warner, known as Mother Bailey, patriot, was born Oct. 11, 1758, in Groton, Conn. She was the wife of Captain Elijah Bailey of Groton. She witnessed the massacre at Fort Griswold in 1781. In 1813, when the British threatened to attack New London, Mother Bailey rendered great aid to its defenders by tearing up flannel garments for cartridges. She died in 1850 in Groton, Conn.

Bailey, Benjamin Franklin, physician, author, was born June 22, 1860, in Littleton, N. H. He has been president of the national homœopathic society and other medical societies. In 1898 he became president of the Sanitary company of Lincoln, Neb. He is the author of Present Status of Pædology.

Bailey, Caroline Sherwin, litterateur, author, was born Oct. 25, 1877, in Hoosick Falls, N.Y. She is the author of For the Children's Hour; The Jungle Primer; and Firelight Stories.

Bailey, Clarence Mitchell, soldier, was born Nov. 26, 1841, in New York City. He served through the civil war in the United States infantry; and attained the rank of captain in 1866. Since 1904 he has held the rank of brigadier-general in the United States army, now retired.

Bailey, David J., congressman, was born in Georgia. In 1851-55 he was a representative from Georgia to the thirty-second and thirty-third congresses. He died in Georgia.

Bailey, Ebenezer, educator, poet, was born June 25, 1795, in West Newbury, Mass. In 1838 he established a boys' school at Roxbury, which in 1839 was moved to Lynn. He was at various times a member of city council of Boston; director of the Home of reform; president of the Boston lyceum, and director of the Boston mechanics' institute. He died Aug. 25, 1839, in Lynn, Mass.

Bailey, Edgar Henry Summerfield, educator, author, was born Sept. 17, 1848, in Middlefield, Conn. Since 1883 he has been professor of chemistry at the university of Kansas. He is the author of Guide to Qualitative Chemical Analysis.

Bailey, Ellene Alice, inventor, was born in Pond Fort, Mo. One of her principal inventions is the Dart needle, for sewing on shoe and other buttons. Her numerous inventions have proved not only useful and practical, but of commercial importance.

Bailey, Mrs. Florence Merriam, litterateur, author, was born Aug. 8, 1863, in Locust Grove, N.Y. She is the wife of Vernon Bailey of Washington, D.C. She is the author of Birds Through an Opera Glass; Birds of Village and Field; My Summer in a Mormon village; and Handbook of Birds of Western United States.

Bailey, Frederick Randolph, physician, author, was born Oct. 26, 1871, in Elizabeth, N. J. Since 1896 he has practiced medicine in Elizabeth, N.J. He is the author of Textbook of Histology.

Bailey, Gamaliel, journalist, abolitionist, was born Dec. 3, 1807, in Mount Holly, N.H. He was editor of the first number of the National Era, published in 1847 under the auspices of the American and foreign anti-slavery society. In 1848 an angry mob laid siege to the office for three days; and finally separated under the influence of an eloquent harangue by the editor. The Era, in which Uncle Tom's Cabin originally appeared, ably presented the opinions of the anti-slavery party. He died June 5, 1859, while on a voyage to Europe for his health.

Bailey, George Wicks, lawyer, jurist, was born March 8, 1856, in St. Louis, Mo. For four years he was judge of the county court of Lorimer county, Col. Since 1905 he has been associate justice of the state supreme court of Colorado.

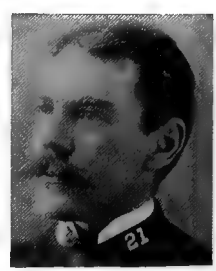
Bailey, Gilbert Stephen, educator, clergyman, author, was born Oct. 22, 1822, in Abington, Pa. After graduating from Oberlin college of Ohio, he started a select school at Waverly, which soon grew into Madison academy. He subsequently resigned this charge and was ordained to the ministry; and later filled a pastorate in Pomona, Cal. His name is a historic one among western baptists. Besides numerous tracts and uncollected poems he published a History of the Illinois River Baptist Association; Caverns of Kentucky; Manual of Baptism; The Trials and Victories of Religious Liberty in America; Three Discourses on the History, Wonders, and Excellence of the Bible; The World and Works of God; Prize Discourse on Slander; and Ingersollism Exposed. He died Sept. 28, 1891, in Pomona, Cal.

Bailey, Goldsmith F., lawyer, state senator, congressman, was born July 17, 1823, in Westmoreland, N.H. In 1856 he was elected to the state legislature of Massachusetts; and in 1858-60 to the state senate. In 1861-63 he was a representative from Massachusetts to the thirty-seventh congress. He died May 8, 1862, in Fitchburg, Mass.

Bailey, Guilford Dudley, soldier, was born June 4, 1834, in Martinsburg, N.Y. When the civil war began he was stationed at Fort Brown, Texas; but, with his immediate superior, Captain Stoneman, refused to surrender when General Twiggs attempted to give up his entire command to the confederates; and effected his escape into Mexico. A monument has been raised to his memory in the cemetery at Poughkeepsie, N.Y. He was killed in action May 31, 1862.

Bailey, Mrs. Hannah Johnston, superintendent of the department of peace and arbitration in the world's and national woman's christian temperance union, was born July 5, 1839, in Cornwall-on-the-Hudson, in N.Y. She received her education at a denominational boarding school; and subsequently followed the profession of teaching for two years. In 1868 she married Moses Bailey, a successful oil cloth manufacturer at Winthrop, Maine, where she has resided ever since. Mrs. Bailey was one of the judges in the department of liberal arts at the World's Columbian exposition. For ten years she was treasurer of a foreign missionary society; and was treasurer of the national council of Women during a term of four years. She was president of the Maine equal suffrage association 1891-97, but is best known by her work along lines of temperance and peace.

Bailey, Harry Lee, soldier, was born Oct. 4, 1854, in Dalton, Ohio. In 1872 he was an honor graduated from the Lima union high school; in 1876 graduated from the West Point military academy; and in 1882 from Signal school at Fort Myer, Va. In 1878 he was aide de camp in Bannock Indian war; was brevetted for coolness and bravery at the battle of Clearwater; and received the brevet of first lieutenant. In 1895-96 he was quartermaster on the staff of General Miles. He was captain in the twenty-first infantry at the battle of Santiago; served with



distinction in the Philippines; and in 1902-03 was commandng quarantine Manila water supply as major of the second infantry. He is now major of the second United States infantry at Fort Logan, Col.

Bailey, Henry Turner, educator, author, was born Dec. 9, 1865, in North Scituate, Mass.; where the Bailey family have lived since 1660. He has been a professor in the Boston evening drawing schools; supervisor of drawing in the public schools of Lowell, Mass.; was an agent of the Massachusetts state board of education; and state instructor in drawing for more than fifteen years. He is widely known through Reports on Drawing to the state board of education; and is a lecturer on art educational topics. He is editor of The School Arts Book. He is the author of A First Year in Drawing; School Sanitation and Decoration; The Blackboard in Sunday School; and miscellaneous papers on Art and Education.

Bailey, Hollis Russell, lawyer, genealogist, was born Feb. 24, 1852, in North Andover, Mass. He is a successful lawyer of Boston, Mass.; and secretary of the Bailey-Bayley family association. He is the author of The Bailey Genealogy.

Bailey, Jacob, soldier, was born July 2, 1728, in Newbury, Mass. He settled in Hampstead in 1745; and served as a captain during the French war in 1756. He was with Colonel Munroe in the siege of Fort William Henry; and was among those who escaped the subsequent massacre in 1757. He was also present at the capture of Ticonderoga and Crown Point in 1759. In 1764 he removed to Vermont, and there obtained a township. Later he was appointed brigadier-general of militia by the state of New York. During the revolutionary war he was commissary-general of the northern department. He died March 1, 1816, in Newbury, Vt.

Bailey, Jacob Whitman, naturalist, was born April 29, 1811, in Ward, Miss. He is the inventor of Bailey's indicator; and of many improvements in the microscope. His investigations with this instrument, illustrating botany and zoology, gave him great distinction. His Microscopic Sketches, together with his collection of about five thousand specimens of algæ, he bequeathed to the Boston society of natural history. He died Feb. 26, 1857, in West Point, N.Y.

Bailey, James Anthony, showman, was born in 1847 in Detroit, Mich. The great London circus was bought and added to that of Cooper and Bailey, leading to the firm of Barnum and Bailey. He died April 11, 1906, in Vernon, N.Y.

Bailey, James E., lawyer, congressman, was born Aug. 15, 1822, in Montgomery, Tenn. He was a representative in the Tennessee state legislature in 1853. In 1877-81 he was United States senator. He died Dec. 29, 1855, in Clarksville, Tenn.

Bailey, James Montgomery, journalist, author, was born Sept. 25, 1841, in Albany, N. Y. He was widely known at one time as the Danbury News Man. He was among the earliest to exploit a kind of native humor, chiefly concerned with local allusion and application. He has had many imitators, whose methods have been much less legitimate than his. He was the author of Life in Danbury; England from a Back Window; The Danbury Boom; Mrs. Phillis' Goneness; and They All Do It. He died March 4, 1894, in Danbury, Conn.

Bailey, James Robinson, educator, chemist, scientist, was born Dec. 11, 1868, in Houston, Texas. Since 1891 he has been a teacher in the Texas academy; and since 1901 has been adjunct professor of chemistry in the Texas academy at Austin. He has made valuable researches on hydrazin acids.

Bailey, Jeremiah, lawyer, jurist, congressman, was born about 1785 in Compton, R.I. In 1835-37 he was a representative from Maine to the twenty-fourth congress; and he was collector of customs at Wiscasset in 1849-53. He died in July, 1853, in Wiscasset, Maine.

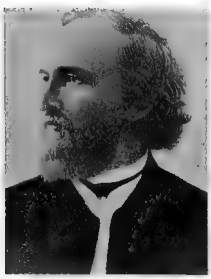
Bailey, John, soldier, was born Oct. 30, 1730, in Hanover, Mass. He was lieutenant-colonel of the Plymouth regiment at the beginning of the revolutionary war; and succeeded Colonel John Thomas in its command. When the continental army was organized he became colonel of the second Massachusetts regiment, in which command he remained during the war. He died Oct. 27, 1810, in Hanover, Mass.

Bailey, John, state senator, congressman, was born in Norfolk county, Mass. He was a member of the Massachusetts state legislature in 1815-18. In 1823-31 he was a representative from Massachusetts to the eighteenth, nineteenth and twentieth and twenty-first congresses. He was a state senator in 1831-34. He died June 16, 1835, in Dorchester, Mass.

Bailey, John M., soldier, lawyer, congressman, was born Aug. 24, 1838, in Bethlehem, N.Y. In 1862 he entered the union army as first lieutenant. He was assistant district attorney of Albany county in 1865-67; was collector of internal revenue for four years; and in 1874-77 was district attorney. In 1877-81 he was a representative from New York to the forty-fifth and forty-sixth congresses.

Bailey, John M., lawyer, jurist, was born July 11, 1839, in Dillsburg, Pa. In 1872-73 he was a member of the Pennsylvania constitution convention. Since 1895 he has been president judge of the twentieth judicial district of Pennsylvania.

Bailey, John William, clergyman, college president, was born March 26, 1822, in Marlboro county, N.Y. He was educated in the Phillips academy at Andover, Mass.; at the Williams college; and at the Union theological seminary of New York City. For twelve years he was pastor of the presbyterian church at Galesburg, Ill.; and in the second year of his ministry he became a professor at Knox college; being acting president in 1862. In 1871 he was appointed president of Blackburn university of Carlinville, Ill. He was successful in having a law passed prohibiting saloons within a certain radius of the university.



Bailey Joseph, legislator, congressman, was born March 18, 1810, in Chester county, Pa. In 1839-45 and 1850-54 he was a member of the Pennsylvania state senate. In 1861-65 he was a representative from Pennsylvania to the thirty-seventh and thirty-eighth congresses as a democrat. He died in Perry county, Pa.

Bailey, Joseph, soldier, farmer, was born April 28, 1827, in Salem, Ohio. When the civil war broke out he entered the federal army as captain in the fourth regiment Wisconsin infantry. He accompanied the army in the Red river campaign; and it was during this expedition that Bailey achieved the remarkable engineering feat which made him one of the heroes of the war. He received the brevet of brigadier-general. He died March 21, 1867, in Newton county, Mo.

Bailey, Joseph Mead, lawyer, jurist, was born June 22, 1833, in Middlebury, Vt. He was a member of the Illinois state legislature in 1866-70; and was presidential elector in 1876. He was chosen a judge in the thirteenth judicial circuit in 1877; became judge of the first division of the appellate court in 1878; and chief justice of that court in 1879. He became a trustee of the university of Chicago in 1878. He died Dec. 16, 1895, in Freeport, Ill.

Bailey, Leon Orlando, lawyer, statesman, was born June 21, 1857, in Wellsboro, Pa. He was educated at Cornell university; and soon attained success in the practice of law. In 1885-89 he was a member of the Indiana state senate; for four years he was first assistant attorney-general for the state of Indiana; and for two years was first assistant United States attorney for the district of Indiana. For a term of two years he was corporation counsel for the city of Indianapolis; and in 1898 was nominee of the democratic party for congress from the seventh congressional district of Indiana. In 1902 he removed to New York City; and has since been there engaged in the practice of law.

Bailey, Joseph Weldon, lawyer, congressman, United States senator, was born Oct. 6, 1863, in Copiah county, Miss. He received a thorough education; and in 1883 was admitted to the bar. In 1885 he moved to Texas; and took up the practice of law in Gainesville. In 1888 he served as elector for the state at large on the democratic ticket. In 1891-1901 he was a representative from Texas to the fifty-second, fifty-third, fifty-fourth, fifty-fifth and fifty-sixth congresses as a democrat; and on the organization of the fifty-fifth congress in 1897 he was the democratic nominee for speaker of the house of representatives. In 1901 he was chosen United States senator; and in 1907 was reelected United States senator for term ending in 1913.

Bailey, Lepha Eliza, lecturer, prohibitionist, was born Jan. 21, 1844, in Battle Creek, Mich. For many years she has been secretary of the Woman's christian temperance union; of Reform club; Sovereigns of industry; and of the Independent order of good templars. She has delivered hundreds of lectures on temperance and reform subjects; and is one of the most talented leaders in the field of prohibition. She is the author of several works in prose and verse.

Bailey, Liberty Hyde, educator, lecturer, author, was born March 15, 1858, in South Haven, Mich. For many years he was professor of horticulture and landscape gardening in the Michigan agricultural college; in 1889-1903 was professor of horticulture in Cornell university of Ithaca, N.Y.; and is now director of the New York state college of agriculture at Cornell university. He was appointed by President Roosevelt as chairman of the commission on country life. He is the author of Field Notes on Apple Culture; Annals of Horticulture; the Horticulturist Rule-Book; the Nursery-Book; Talks Afield; Plant-Breeding; The Pruning-Book; Garden-Making; Practical Garden-Book; Principles of Fruit-Growing; Principles of Vegetable-Gardening; Principles of Agriculture; Evolution of Native Fruits; Survival of the Unlike; Lessons with Plants; Cyclopædia of American Horticulture, in four volumes; Encyclopædia of American Agriculture, in four volumes; The State and the Farmer; Poems; and other works.

Bailey, Loring Woart, educator, author, was born Sept. 28, 1839, in West Point, N. Y. He is a professor of natural history in the university of New Brunswick. He is the author of Mines and Minerals of New Brunswick; Geology of Southern New Brunswick; and Elementary Natural History.

Bailey, Marie Louise, musician, composer, was born Oct. 24, 1876, in Nashville, Tenn. She first appeared in Carnegie hall of New York City, with the Damrosch orchestra; and then made a long and successful tour of the United States and Canada.

Bailey, Mark, educator, author, was born Aug. 19, 1867, in Petaluma, Cal. Since 1899 he has been professor of ancient languages at Whitworth college of Tacoma, Wash. He is the author of The Latin Verb and Its Uses; and Latin Prepositions, the Principles of Their Use.

Bailey, Pearce, physician, author, was born July 12, 1865, in New York. He is a specialist on diseases of the mind and the nervous system. He is the author of Accident and Injury, their Relation to Disease.

Bailey, Rufus William, educator, college president, author, was born April 13, 1793, in North Yarmouth, Maine. In 1824-28 he was pastor in Pittsfield, Mass.; and taught for more than twenty years in the south. In 1858 he became president of Austin college at Huntsville, Texas. He was the author of The Issue, a series of newspaper letters on slavery; also The Family Preacher, a volume of sermons; of letters to daughters entitled The Mother's Request; of a Primary Grammar; and of a Manual of English Grammar used extensively in southern schools. He died April 25, 1863, in Huntsville, Texas.

Bailey, Mrs. Sara Lord, elocutionist, author, was born Sept. 9, 1856, in England. In 1888 she graduated from the Boston school of oratory; and has since attained success as a teacher of elocution and voice culture in numerous large institutions. She is the author of a book on elocution entitled Work and Art.

Bailey, Silas, clergyman, educator, college president, was born in 1812 in Massachusetts. For ten years he was president of Granville college; and afterward was president of Dennison university. He then became president of the newly established college at Franklin, Ind. He bequeathed his library to Franklin college. He published sermons, addresses and reviews. He died June 11, 1874, in Paris, France.

Bailey, Silas Milton, soldier, was born in 1836 in Pennsylvania. During the civil war he attained the rank of brigadier-general. He died May 5, 1900, in Pennsylvania.

Bailey, Theodorus, congressman, United States senator, was born Oct. 12, 1758, in Dutchess county, N.Y. In 1793-97 and 1799-03 he was a representative from New York, to the third, fourth, sixth and seventh congresses. In 1803-05 he was United States senator, when he resigned and was appointed postmaster of New York City. He died Sept. 6, 1828, in New York City.

Bailey, Theodorus, naval officer, was born April 12, 1805, in Chateaugay, N.Y. In 1833-36 he sailed on a cruise round the world on board the Vincennes. In 1846 he was placed in command of the storeship Lexington; in which, on the breaking out of the Mexican war, he conveyed to California, by way of Cape Horn, an artillery company and several officers who afterward became famous. At the beginning of the civil war he was placed in command of the frigate Colorado. He was promoted commodore in 1862; commissioned as rear-admiral in 1866; and was placed on the retired list. He died Feb. 10, 1877, in Washington, D.C.

Bailey, Thomas Jefferson, editor, clergyman, author, was born Nov. 26, 1853, in Holmes county, Miss. He was educated at Mississippi college. He has been the clerk and the moderator of the Yazoo association; secretary of the Mississippi baptist convention; and secretary and treasurer of the convention board. In 1894-97 he was editor of the Baptist Layman of Winona; and pastor of the baptist church of that city. He is now editor and general manager of the Baptist Record of Jackson, the organ of Mississippi baptists. He was president of the Mississippi baptist state convention. He is the author of The Modern Dance; and History of Mississippi Baptists, in two volumes.

Bailey, Thomas Pearce, educator, author, was born Aug. 18, 1867, in Georgetown, S.C. Since 1887 he has been engaged in educational work. In 1903-05 he was professor of psychology at the university of Mississippi; and since 1905 professor of psychology and education, and dean of the department of education. He is the author of Love and Law.

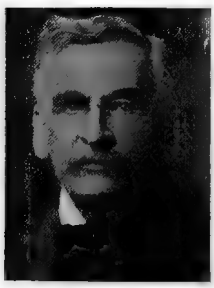
Bailey, Mrs. Urania Locke, author, poet, was born in 1820 in Massachusetts. She was the author of The School at Elm Oak and the School of Life; The Crooked Tree; and Star Flowers. She died in 1882 in Providence, R.I.

Bailey, Vernon, naturalist, author, was born June 21, 1863, in Manchester, Mich. He is chief field naturalist in the United States biological survey. He is the author of Spermophiles of Mississippi Valley; Pocket Gophers of Mississippi Valley; Revision of Voles of the Genus Evotomys; and Mammals of the District of Columbia.

Bailey, William Henry, lawyer, legislator, author, was born Jan. 22, 1831, in Pasquotank county, N.C. In 1882 he was a member of the North Carolina state legislature; and has lived in Texas since 1891. He is the au-

thor of The Effects of Civil War Upon the Rights of Persons and Property; Conflict of Judicial Decisions; Self-taught Law; and The Detective Faculty.

Bailey, William Whitman, botanist, author, was born Feb. 22, 1843, in West Point, N.Y.; and is a brother of L. W. Bailey. In



1864 he was graduated from Brown university; in 1900 graduated from the university of New Brunswick; took a special course in botany at Harvard university; and has receiv- the degrees of A.M., B.Ph. and LL.D. In 1877-1906 he was professor of botany at Brown university. He is the author of New England Wild Flowers and Their Seasons; Among Rhode Island Wild Flowers; Botanical Collector's Handbook; and Botanizing.

Bailey, Willis J., farmer, congressman, was born Oct. 12, 1854, in Carroll county, Ill. He was a member of the Kansas state board of agriculture in 1895-99; and was elected to the Kansas state legislature from Nemaha county in 1888. In 1899-1901 he was a representative from Kansas to the fifty-sixth congress as a republican.

Bailly, Joseph A., sculptor, was born in 1825 in Paris, France. He began his career as a woodcarver; and later he applied himself to marble sculpture. He became a professor in the Pennsylvania academy of fine arts. He has produced a statue of Washington, which was placed in front of the Philadelphia statehouse in 1869; a colossal statue of Witherspoon; the companion groups called The First Prayer and Paradise Lost; portrait busts of General Grant and General Meade; an equestrian statue of President Blanco of Venezuela; and Spring.

Baily, Elisha Ingram, soldier, was born Nov. 14, 1824, in Pennsylvania. In 1847 he was first lieutenant and assistant surgeon in the United States army; became major-surgeon in 1861; and surgeon in 1883. Since 1904 he has held the rank of brigadier-general in the United States army.

Baily, Hannah Muriel, journalist, author, was born Oct. 14, 1873, in Oakland, Cal. She served faithfully as a war correspondent during the Philippine insurrection. She is the author of several plays.

Baily, Joel J., merchant, philanthropist, was born Oct. 29, 1826, in Brandywine, Del. In 1847 he started in the dry goods business. He was the founder of a home for aged couples. He died March 6, 1903, in Philadelphia, Pa.

Baily, John, clergyman, was born Feb. 24, 1644, in England. He came to New England about 1684; and was ordained minister of the church at Watertown, in 1685. In 1692 he returned to Boston; and in July of the following year became assistant minister of the first church in that city. He died Dec. 12, 1697, in Boston, Mass.

Baily, Joseph, manufacturer, congressman, was born March 18, 1810, on the Brandywine battleground, Chester county, Pa. In 1839-45 he represented his native county in both branches of the state legislature; and in 1850-54 represented Perry county in the state senate. In 1854 he was treasurer of the state of Pennsylvania. In 1861-65 he was a representative from Pennsylvania to the thirty-seventh and thirty-eighth congresses. He was one of the twelve democrats in congress who voted for the constitutional amendment abolishing slavery. He died about 1890 in Pennsylvania.

Baily, Mark, educator, author, was born Aug. 19, 1867, in Petaluma, Cal. In 1891-98 he was professor of ancient languages in the Washington state university at Seattle; and since 1899 has held that professorship in the Whitworth college of Tacoma, Wash. He is the author of The Latin Verb and Its Uses; and The Latin Prepositions.

Baily, William, physician, surgeon, was born Nov. 3, 1833, in Bridgeport, Ky. During the civil war he was surgeon of the ninth Kentucky cavalry. Since 1865 he has practiced medicine in Louisville, Ky. Since 1874 he has been professor of the principles and practice of medicine in the hospital college of medicine at Central university of Fayette, Mo.

Bain, Charles Wesley, educator, author, was born June 24, 1864, in Portsmouth, Va. In 1890 he began educational work; and since 1898 has been professor of ancient languages at the South Carolina college. He is the author of Bain's First Latin Book.

Bain, Robert Edward Mather, business man, legislator, was born Aug. 9, 1858, in Chicago, Ill. He is general southwest agent of the White Star line of steamers at St. Louis, Mo. In 1881-83 he was a member of the Missouri state legislature. He is well known as a successful photographer; and has traveled extensively in securing photographs for illustrating Earthly Footsteps of the Man of Galilee; and A Romance of Palestine.

Bain, Samuel McCutchen, educator, botanist, scientist, was born Jan. 14, 1869, in Eagleville, Tenn. In 1893-99 he was instructor, in 1899-1901 was assistant professor, and since 1901 has been professor of botany at the university of Tennessee. He has made valuable researches on the flora of Tennessee; and on the physiological action of copper on leaves.

Bainbridge, Edmund Cooper, soldier, was born in Virginia. In 1856 he graduated from the United States military academy; and attained the rank of brevet major and lieutenant-colonel for faithful and meritorious services during the civil war. He then served in the army until 1897. He died April 1, 1903.

Bainbridge, Henry, soldier, was born in 1803 in New York. He served in the Florida war; in the military occupation of Texas; in

the war with Mexico; and in 1849-50 served in the Seminole war. He was promoted to a lieutenant-colonelcy in 1851. He died May 31, 1857, near Galveston.

Bainbridge, William, naval officer, was born May 7, 1774, in Princeton, N.J. He entered the merchant marine at the age of fifteen; and at the age of nineteen became commander of a merchant ship. In 1798 he commanded the schooner Retaliation with the rank of a lieutenant-commander; and was commander of the frigate Constitution in several battles. He acted as Decatur's second in the famous duel that led to Decatur's death. In the war of 1812 he attained great distinction. He died July 28, 1833, in Philadelphia, Pa.

Bainbridge-Hoff, William, naval officer, author, was born Feb. 11, 1846, in Philadelphia, Pa. In 1860 he entered the United States naval academy; served in the civil war in 1863-66; and was soon after promoted to lieutenant. In 1881 he became commander; became captain in 1895; and in 1897 was retired for physical disability. In 1890 he originated the system of tactics officially adopted in the navy. He was the author of The Avoidance of Collisions at Sea; and Elementary Naval Tactics. He died May 22, 1903.

Baines-Miller, Mrs. Minnie Willis, lecturer, author, poet, was born in 1845, in Lebanon, N.H. She is the wife of Leroy Edgar Miller of Springfield, Ohio. She is the author of The Silent Land; His Cousin, the Doctor; The Pilgrim's Vision; and Mrs. Cherry's Sister.

Bainbridge, William Phillips, soldier, was born in Michigan. He attained the rank of first lieutenant during the civil war.

Bair, Joseph Hershey, educator, anthropologist, scientist, was born June 21, 1875, in Hall, Pa. He was educated at the Pennsylvania central state normal school and other institutions of learning; and has received the degrees of M.E., Ph.B., A.M. and Ph.D. In 1902-03 he was assistant anthropologist at Columbia university; and in 1903-04 was research assistant at the Carnegie institute. In 1904-08, he was professor of psychology and education at the university of Colorado. He has made researches on the control and formation of habits. Since 1908 he has devoted his life to research work; and has made valuable researches on various features of child's infancy and the development of its interest; and researches on dynamic factors in social evolution.

Baird, Absalom, soldier, was born Aug. 20, 1824, in Washington, Pa. He served at Chickamauga, Chattanooga, Resaca, Jonesborough and Atlanta. For his services in the Atlanta campaign he received the brevet rank of brigadier-general in the regular army in 1865, with that of major-general for services during the civil war. He served as inspector general of the department of the lakes in 1866, 1868; of the department of Dakota till 1870; of the division of the south till 1872; and subsequently as assistant inspector-general of the division of the Missouri. He died in 1905 in Washington, D.C.

Baird, Andrew D., soldier, merchant, was born Oct. 14, 1839, in Scotland. He served entirely through the civil war; took part in forty-five battles; and was wounded three times; and commanded the regiment after May, 1864. The stone yards of Gill and Baird of New York City are among the foremost in the United States.

Baird, Charles Washington, clergyman, author, was born Aug. 28, 1828, in Princeton, N.J.; and was a son of R. Baird. He was a presbyterian minister of Rye, N.Y.; and recognized as the first investigator and collector of the Presbyterian liturgies. He was the author of Eutaxia, of the Presbyterian Liturgies; Book of Public Prayer; History of Rye; and History of the Huguenot Emigration to America. He died Feb. 10, 1887, in Rye, N.Y.

Baird, Edward Carey, soldier, was born April 17, 1836, in Pottsville, Pa. He served in the civil war for nearly four years; was assistant adjutant-general to General John F. Reynolds, in command of the left wing of the army of the Potomac; and at the battle of Gettysburg that general died in his arms. He was promoted to the rank of major for gallant conduct. He died Nov. 14, 1874 near Ashland, Va.

Baird, George William, soldier, author, was born Dec. 13, 1839, in Milford, Conn. In 1859 he graduated from Hopkins grammar school of New Haven, Conn.; and in 1863 from Yale university. In 1862-64 he served as a private soldier in the civil war; was promoted to colonel; and in 1866 was appointed in the regular army as second lieutenant. In 1867 he became first lieutenant; then in 1871-79 was adjutant-general of General Nelson A. Miles' field commands; and received a medal of honor for most distinguished gallantry in action against hostile Nez Perce Indians. In 1879 he was promoted to major and paymaster in the United States army;

in 1899 was promoted to lieutenant-colonel; and in 1903 became a brigadier-general. He was the author of General Miles' Indian Campaign. He died in 1906 in New York City.

Baird, George W., civil engineer, naval officer, inventor, author, was born April 22, 1843, in Washington, D.C. He entered the United States navy as assistant engineer; and served during the civil war. He is the inventor of a distiller for making fresh water from sea water; an evaporator; a pneumatic steering machine; and numerous other inventions. He is the author of The Absorption of Gases by Water; The Flight of Flying Fish; Science; and other works.

Baird, Henry Carey, political economist, author, was born Sept. 10, 1825, in Bridesburg, Pa. He is a publisher of industrial books at Philadelphia. Pa.; and an active member of the American philosophical society, before which he has read many learned papers. He is the author of Rights of American Producers and Wrongs of British Free Trade Revenue Reformers; Protection of Home Labour and Home Production Necessary to the Protection of the American Farmer; and Miscellaneuos Papers on Economic Questions.

Baird, Henry Martyn, educator, author, was born Jan. 17, 1832, in Philadelphia, Pa. He was a professor of Greek at the university of New York from 1859; and an historian who was conscientious thorough and impartial. He was the author of Life of Robert Baird; Modern Greece; Narrative of a Residence and Travels; History of the Rise of the Huguenots of France; The Huguenots and Henry of Navarre; The Huguenots and the Revocation of the Edict of Nantes; and Biography of Theodore Beza. He died Nov. 11, 1906, in Yonkers, N.Y.

Baird, Henry Samuel, lawyer, statesman, was born May 16, 1800, in Dublin, Ireland. In 1832 he served as quartermaster-general in the Black Hawk war; in 1836 was elected a member and chosen president of the first legislative council of the territory of Wisconsin. In the same year he was appointed the first attorney-general of the territory; and subsequently in that year was secretary of Governor Henry Dodge, United States commissioner to negotiate the treaty with the Menomenee Indians at Cedar Rapids, when about four million acres were ceded to the United States government. He died April 28, 1875, in Green Bay, Wis.

Baird, John C., lawyer, orator, jurist, was born Jan. 7, 1852, in Pittsburg, Pa. He received his education in the public schools of his native city, and has attained prominence as a lawyer of ability of Cheyenne, Wyo. He filled the office of district attorney; has been judge-advocate-general of Wyoming with rank of colonel; and became United States district attorney for Honolulu. He died Nov. 7, 1901, in Denver, Col.

Baird, Matthew, locomotive builder, was born in 1817 in Ireland. He became connected with the Baldwin locomotive works as a partner in M. W. Baldwin and company. He made noteworthy experiments in the economical burning of soft coal in railroad engines; and adopted the deflector plate or brick arch now in general use. He died May 19, 1877, in Philadelphia, Pa.

Baird, Robert, clergyman, author, was born Oct. 6, 1798, in Fayette county, Pa. He was a presbyterian clergyman; and active in the cause of temperance and in promoting the extension of protestantism in Europe. He was the author of History of the Temperance Societies; View of Religion in America; History of the Waldenses, Albigenses, and Vaudois; and Protestanism in Italy. He died March 15, 1863, in Yonkers, N.Y.

Baird, Samuel John, clergyman, author, was born in 1817 in Newark Ohio. He was a presbyterian clergyman; and his writings are chiefly concerned with the polity and history of the presbyterian church. He was the author of The Church of Christ, its Constitution and Order; History of the Early Polity of the Presbyterian Church in the Training of Ministers; The Socinian Apostasy of the English Presbyterian Church; and History of the New School. He died April 10, 1893 in Clinton Forge, Va.

Baird, Samuel T., lawyer, jurist, congressman, was born May 5, 1861, in Oak Ridge, La. He was elected district attorney of the sixth judicial district in 1884. He served four years upon the bench. In 1897-99 he was a representative from Indiana to the fifty-fifth congress as a democrat. He died April 22, 1899, in Washington, D.C.

Baird, Spencer Fullerton, naturalist, was born Feb. 3, 1823, in Reading, Pa. He was a naturalist of prominence; and from 1878 secretary of the Smithsonian institute. He was United States fish commissioner. He was the translator and editor of the Iconographic Encyclopedia; co-author with J. Cassin of Birds of North America and Mammals of North America; and editor Annual Record of Science and Industry in 1872-78. A History of North American Birds, written in collaboration with T. M. Brewer and R. Ridgway, is one of his most valuable works. He died Aug. 19, 1887, in Wood's Holl, Mass.

Baird, Thomas James, soldier, was born April 30, 1794, in Ireland. He served in the war against Great Britain; and resigned as captain of artillery in 1828. He died April 5, 1842 in Pottsville, Pa.

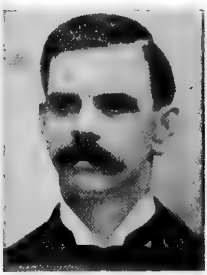
Baker, Abijah Richardson, clergyman, author, was born Aug. 30, 1805, in Franklin, Mass. In 1836 he was pastor of a congregational church at Medford, Mass.; and in 1849 assumed a pastorate in Lynn. He was the author of School History of the United States; The Catechism Tested by the Bible; and Topics in Christ's Sermon on the Mount. He died in 1876, in Lynn, Mass.

Baker, Albert Rufus, physician, author, was born March 24, 1858, in Salem, Pa. Since 1884 he has practised his profession in Cleveland, Ohio; and limits his practice to the

eye, ear, nose and throat. In 1885-96 he was editor of the Cleveland Medical Gazette. In 1900-01 he was president of the American medical college association. He is the author of Coughs, Colds and Catarrh.

Baker, A. George, physician, surgeon, author, was born Feb. 2, 1857, in Pittsburg, Pa. He received a thorough education; graduated from Western university; and received the degree of M. D. from Jefferson medical college of Philadelphia, Pa. He has attained success in the practice of his profession at Philadelphia, Pa. He is the author of History of the Germans in America; History of the Knights of St. John of Malta; German-American Christianity and the Protestant Episcopal Church; and Flora of Arabia and the Arabian Prophet.

Baker, Albert C., lawyer, legislator, jurist, was born Feb. 15, 1825, in Girard, Ala. He received his education in the East Alabama male college of Auburn, Ala. He has been city attorney for Phœnix, Ariz.; district attorney of his county; and assistant United States attorney for Arizona. He was a member of the eleventh legislative assembly of Arizona. In 1893-97 was chief justice of Oregon. He has been a member of the board of curators, territorial library; and was a member of the board of directors of the territorial normal school.



Baker, Alpheus, soldier, lawyer, was born May 23, 1825, in South Carolina. He joined the confederate army in 1861, and was rapidly promoted for gallant and meritorious services to the rank of brigadier-general. He died Oct. 3, 1891, in Louisville, Ky.

Baker, Andrew J., soldier, lawyer, statesman, was born June 6, 1832, in Marshall county, W.Va. During the civil war he was a lieutenant in the seventeenth regiment Iowa infantry. In 1868-69 he was a representative in the Missouri state legislature; and in 1871-72 was attorney-general of Missouri. He is a noted lawyer of Centerville, Iowa; and in 1885-89 was attorney-general for the state of Iowa.

Baker, Benjamin Franklin, musician, was born July 10, 1811, in Wenham, Mass. In 1842 he was superintendent of musical instruction in the grammar schools of Boston; and met eight thousand pupils a week. He introduced music into the public schools of Lowell and Lawrence; became editor of the Boston Musical Journal; and from its foundation in 1857 was principal of the Boston music school. He died March 11, 1889, in Boston, Mass.

Baker, Arthur Latham, educator, lawyer, mathematician, author, was born May 7, 1853, in Cincinnati, Ohio. In 1873 he graduated from Rensselaer polytechnic institute; and studied at the university of Gottingen. In 1873-80 he was adjunct-professor of civil engineering at Lafayette college; and in 1880-89 practiced law in Scranton, Pa. In 1889-91 he was professor of mathematics at the Stevens school of Hoboken, N.J.; and in 1891-1901 filled the same chair in the university of Rochester; and since 1901 he has been head of the mathematics department at the manual training high school at Brooklyn, N.Y. He is the author of Graphic Algebra; Elliptic Functions; Solid Geometry; Conic Sections; and other works.

Baker, Benjamin Franklin, soldier, was born in New York. In 1861 he was a major in the forty-third regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers.

Baker, Benjamin M., lawyer, legislator, jurist, was born Jan. 20, 1850, in Girard, Ala. He was the first state superintendent of public education of Texas; and was a member of the fifteenth, sixteenth and seventeenth state legislatures of Texas. He served as judge of the thirty-first judicial district of Texas.

Baker, Benjamin Webb, soldier, educator, clergyman, college president, was born Nov. 25, 1841, in Hutton, Ill. He was educated at the Illinois state normal university; and at the Illinois Wesleyan university. During the civil war he served three years as a soldier in the twenty-fifth regiment Illinois volunteer infantry; and was several times wounded in battle. For four years he taught school in Illinois; and has received the degrees of A.M., Ph.D. and D.D. Since 1874 he has been a clergyman of the methodist episcopal church; in 1885-89 was presiding elder; and in 1889-93 was financial secretary of the Illinois Wesleyan university. In 1893-98 he was president of Chaddock college at Quincy, Ill.; and in 1898-1905 was president of the Missouri Wesleyan college at Cameron, Mo.

Baker, Bernard Nadal, chemist, merchant, president, philanthropist, was born May 11, 1854, in Baltimore, Md. He received a thorough education; and graduated from the Sheffield scientific school of Yale university. He was president of the Atlantic transport company; president of the Baker-Whiteley coal company; and president of the Balti-

more storage and lighterage company. He gave the ship Missouri to the United States government, being moved thereto by her record in life-saving. The Missouri rescued almost a thousand persons from sinking and disabled ships; she carried gratuitously food for thirty-thousand people in the Russian famine; and she transported between one and two thousand patients and hospital attaches in the war with Spain.

Baker, Mrs. Bertha Kunz, dramatic reader, author, poet, was born in Erie, Pa. She is the author of Art in Education of the Emotions; Practical Problems in Literary Interpretations; and Studies in Emotional Expression.

Baker, Caleb, congressman, was born in Providence, R.I. He served four years in the New York state assembly. In 1819-21 he was a representative from New York to the sixteenth congress. He died in New York.

Baker, Charles, soldier, banker, financier, was born Dec. 25, 1867, in New York City. He received the rudiments of his education in the public schools of New York City; received an academic education; and graduated from the Van Norman institute. He served nine years in the twenty-third regiment. He has been auditor of the State trust company; auditor of the Atlantic trust company; and treasurer of the Metropolitan trust company. He is now a successful banker of New York City; and secretary of the Metropolitan trust company. He maintains a summer home at Sea Gate, New York harbor. He is a member of the old guard veteran association of the twenty-third regiment; is a member of the Union league club, Atlantic yacht club, New York historical society and of various other patriotic and social clubs and societies.

Baker, Charles Fuller, educator, zoologist, scientist, was born March 22, 1872, in Lansing, Mich. Since 1904 he has been chief of the department of botany at the Estacion agronomica at Santiago de las Vegas, Cuba. He has made valuable researches on the geographic distribution of plants and animals of the Pacific slope of the Americas.

Baker, Charles Hinckley, civil engineer, contractor, business president, was born Nov. 30, 1864, in Chicago, Ill. He was educated in the public schools of Chicago, Ill.; and in 1886 he graduated from Cornell university with the degree of C.E. In 1884-87 he was resident engineer of the Chicago, Burlington and Quincy railway; of the Chicago, Rock Island, and pacific railway; of the Chicago and northwestern railway; and in 1887-90 was resident engineer of the Seattle, Lake shore and eastern railway. In 1890-95 he was engaged as a civil engineer and contractor; and built the Third street and suburban railway of Seattle, Wash.; and built also the Spokane and Montrose electric railway. In 1895-98 he was receiver of the Merchants' national bank of Seattle. He promoted, organized and completed the Snoqualmie Falls power company, of which he is president and chief engineer. He also promoted and engineered the White river power company. In 1896 he was a delegate to the democratic national convention.

Baker, Charles Joseph, merchant, manufacturer, reformer, was born May 28, 1821, in Baltimore, Md. It was through his efforts that the Union railroad and tunnel were constructed. He bought control of the Baltimore Gazette to advance reform movements. He died Sept. 23, 1894, in Baltimore, Md.

Baker, Charles Richard, clergyman, author, was born in 1842 in Massachusetts. In 1873-98 he was rector of the church of the Messiah at Brooklyn, N.Y. He was the author of The Apostles' Creed Tested by Experience; and Prayers for the Christian Year. He died in 1898 in Brooklyn, N.Y.

Baker, Charles Simeon, soldier, educator, lawyer, congressman, was born Feb. 18, 1839, in Churchville, N.Y. During the first year of the civil war he served as first lieuwastenant of Company E, twenty-seventh regiment New York volunteers; and was disabled at the first battle of Bull Run. He was a member of the New York state assembly in 1879, 1880 and 1882; and was a member of the state senate in 1884-85. In 1885-91 he was a representative to the forty-ninth, fiftieth and fifty-first congresses as a republican. He died April 21, 1902, in Washington, D.C.

Baker, Charles Warrington, physician, surgeon, was born on Feb. 12, 1854, in Sedalia, Ohio. He was educated at the London high school of Ohio; and the Starling medical college of Columbus, Ohio. For a while he was an instructor in Parson's college of Fairfield, Iowa. He has attained success as one of the foremost physicians and surgeons of Iowa at Stanwood; and has been surgeon to the Chicago and Northwestern railroad. He has been president of the Cedar county medical society of Iowa; and is a member of several medical and scientific societies.

Baker, Charles Whiting, journalist, author, was born Jan. 17, 1865 in Johnson, Vt. He is managing editor of the Engineering News of New York City. He is the author of Monopolies and the People.

Baker, Conrad, governor. In 1867-73 he was governor of Indiana.

Baker, Mrs. Cornelia, author, poet, was born June 16, 1855, in Jackson county, Ohio. She is the wife of Wilson G. Baker, of Chicago, Ill. She is the author of Young People in Old Places; and The Court Jester.

Baker, Daniel, soldier, was born about 1775. He was brevetted major for gallantry in the disastrous affair at Brownstown,

Mich., known as Van Horne's defeat. After the war of 1812 he was promoted lieutenant-colonel of the sixth infantry; and in 1832 commanded that regiment at the battle of the Bad Axe river in the Black Hawk war. He died Oct. 10, 1836, in Detroit, Mich.

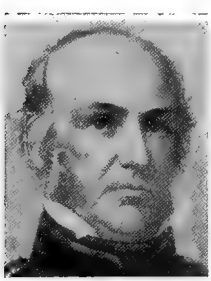
Baker, Daniel, clergyman, college president author, was born Aug. 17, 1791, in Midway, Ga. His services were in demand as a revivalist. After 1830 he continued as an evangelist, traveling in the south; and at last settled in Austin, Texas, where he founded a college and became its first president. He was the author of A Scriptural View of Baptism; An Affectionate Address to Mothers, and one to Fathers; Baptism in a Nutshell; and Revival Sermons. His memoirs, prepared by his son, were published in 1859. He died Dec. 10, 1857, in Austin, Texas.

Baker, David J., lawyer, jurist, was born in Illinois. In 1888 he became associate justice of the state supreme court of Illinois for term expiring in 1897.

Baker, David Jewett, lawyer, jurist, congressman, was born Sept. 7, 1792, in East Haddam, Conn. In 1830-31 he was United States senator from Illinois; and carried through congress the important measure of selling the public lands to actual settlers in parcels of forty acres. He was United States attorney for Illinois in 1833-1841. He opposed the introduction of slavery into Illinois in 1823 with such energy that his opponents tried to kill him. He died Aug. 6, 1869, in Alton, Ill.

Baker, De Forrest, physician, professor of medicine, was born Sept. 17, 1851, in Columbia, Lorain county, Ohio. He graduated from the Baldwin university; and from the Homœopathic medical society of Cleveland, Ohio, now known as the Cleveland university of medicine and surgery. For ten years in 1889-98 he was professor of pediatrics and clinical medicine in the Cleveland university of medicine and surgery. He has a large practice in Cleveland, Ohio; and is a member of the leading medical associations and scientific societies.

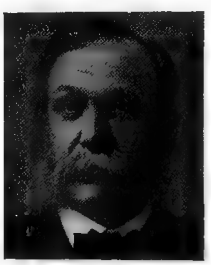
Baker, Edward Dickenson, soldier, lawyer, congressman, United States senator, was born Feb. 24, 1811, in London, England. After serving in the Illinois state legislature for two years, he resigned; and went to Mexico in 1846 as a colonel of volunteers. In 1845-51 he was a representative from Illinois to the twenty-ninth and thirty-first congresses; after which he took an active part in the building of the Panama railroad. In 1859-63 he was United States senator. He raised a body of men in Philadelphia, called the California regiment; and while gallantly leading them in battle at Leesburg against a superior force, was shot from his horse and killed, Oct. 21, 1861.



Baker, Dorsey Synge, physician, railroad builder, banker, was born Oct. 28, 1823, in Centerville, Ill. In 1871 he took steps to organize a railroad company to build a line from Walla Walla to Wallula. This road, the first in the territory, was built entirely from his own means and was finished in 1873.

Baker, Enos Pomeroy, clergyman, college president, was born Dec. 20, 1856, in West Bloomfield, N.Y.He has had charge of several churches; and in 1895-98 was president of the Presbyterian college of the Southwest, at Del Norte, Col. He then took charge of the Presbyterian church of Modesto, Cal.

Baker, Eugene, physician, surgeon, lecturer, public official, was born April 16, 1853, at Denton Corners, Fulton county, N.Y. He received a thorough education; graduated from the university of Michigan with the degree of M.D.; and graduated from Cornell university with the degree of B.S. He has attained eminence in the practice of medicine in his native state; has filed the position of health officer and alderman of Ithaca, N.Y.; and is still engaged in the active practice of medicine in that city. He is a noted lecturer at Cornell university on obstetrics and the practice of medicine.



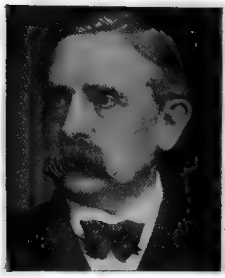
Baker, Ezra, congressman, was born in New Jersey. In 1815-17 he was a representative from New Jersey to the fourteenth congress. He died in New Jersey.

Baker, Francis E., lawyer, jurist, was born Oct. 20, 1860, in Goshen, Ind. He received the rudiments of his education in his native town; in 1876-78 attended the Indiana state university; and in 1882 graduated from the university of Michigan, from which institution he received the degreee of B.A. In 1879-82 he was literary editor of the University Chronicle. Until 1898 he practiced law in his native state; and was attorney for the Lake Shore and Michigan southern railway and other prominent corporations. In 1898-1902 he was judge of the supreme court of Indiana; and since 1902 has been circuit judge of the United States circuit court for the seventh circuit.

Baker, Frank, soldier, lawyer, jurist, was born May 11, 1840, in Melmore, Ohio. In 1862-65 he served as a private soldier in the eighty-fourth regiment Ohio volunteer infantry. In 1865-87 he practiced law in Chicago, Ill.; and since 1887 has been judge of the circuit court of Cook county, Ill.

Baker, Frank Collins, zoologist, author, was born Dec. 14, 1867, in Warren, R.I. He was educated in the public schools of Providence, R.I; and in 1883-89 was a special student of Brown university. In 1890 he was engaged on the Mexican exploring expedition sent out by the Philadelphia academy of Sciences, in which institution he held a Jessup scholarship. In 1891-92 he was in charge of the invertebrate department in Wards Natural science establishment at Rochester, N.Y. In 1894 he was curator of zoology at the Field Columbian museum of Chicago, Ill.; and since 1894 has been curator of the Chicago academy of sciences. He is the author of A Naturalist in Mexico; Mollusca of the Chicago Area; Shells of Land and Water; and also numerous papers on the Mollusca and on Museum Technique.

Baker, Frank M., railroad commissioner, was born March 26, 1846, in Owego, N.Y. He graduated from Ames' business college at Syracuse, N.Y.; and began life as a carpenter in his father's shop. In 1864 he entered the employ of the Erie railroad; and worked his way rapidly to the position of the chief clerk in the freight department. He left the company and became superintendent of the Addison and Pennsylvania railroad where he remained until 1896, when he was appointed state railroad commissioner. In 1895 he was appointed a member of the commission to represent New York at the Cotton states exposition, held in Atlanta; and later became its treasurer. He is a property owner in Owego; president of the Champion wagon company; a director in the Tioga national bank; a director of the Owego glove company; and was president of the village in 1877.



Baker, Franklin Thomas, educator, author, was born Sept. 12, 1864, in Hagerstown, Md. In 1885 he graduated from Dickinson college with the degree of A.M. Since 1893 he has been professor of English at the Teachers' college of Columbian university. He is the author of Course of Study in English; The Teaching of English; and he edited De-Quincey's Revolt of the Tartars.

Baker, George Augustus, painter, artist, was born in 1821 in New York City. In 1844 he went to Europe and spent two years in study. Returning to New York in 1846, he opened a studio; and soon ranked among the best portrait painters of the time. The best known of his ideal works are Love at First Sight; Wild Flowers; Children of the Wood; and The May Queen. He died April 2, 1880, in New York City.

Baker, George Augustus, lawyer, author, was born in 1849: and is the son of the painter of the same name. He now practices law in New York City. He is the author of The Bad Habits of Good Society.

Baker, George C., inventor. He was the inventor of the submarine torpedo boat. He died March 23, 1894, in Washington, D.C.

Baker, George Comstock, lawyer, genealogist, was born April 29, 1868, in Comstock, N.Y. He was deputy attorney-general of the state of New York. He is the author of a genealogy of the Baker Family.

Baker, George Hall, lecturer, librarian, was born April 23, 1850, in Ashfield, Mass. In 1883 he joined the staff of Columbia college library as assistant librarian; and librarian-in-chief in 1889-99. In 1885-89 he was lecturer in the school of political science in Columbia college on the bibliography of history and political science. He is editor-in-chief of Cosmos Collections, in ten volumes.

Baker, George Melville, author, was born in 1832 in Maine. He was the author and compiler of Amateur Dramas; The Social Stage; and works of like character. He died in 1890.

Baker, George Pierce, educator, author, was born April 4, 1866, in Providence, R.I. He is an instructor at Harvard university. He is the author of Principles of Argumentation; and editor of Elizabethian Plays.

Baker, George Titus, civil engineer, manager, statesman, was born July 9, 1857, in Iowa county, Iowa. He was educated in Hall's school for boys at Ellington, Conn.; attended the state university of Iowa; and graduated from Cornell university of Ithaca, N.Y. In 1880-85 he was division engineer of the Chicago, Rock Island and Pacific railway; in 1886-88 he was locating and construction engineer of the Atchison, Topeka and Santa Fe railway; and in 1888-89 was chief engineer of the Soo and Southwestern railway. As chief engineer he built the high bridges at Muscatine and at Clinton, Iowa; and at Winona, Minn. He is now chief engineer and manager of the Tri-city construction company of Davenport, Iowa. In 1895-97 he served as a member of the Iowa state legislature; and in 1898-1900 he was mayor of the city of Davenport, Iowa.

Baker, Grafton, lawyer, jurist, was born in Virginia. He removed to Mississippi; and was appointed an associate justice of the United States court for the territory of New Mexico.

Baker, Mrs. Harriette Newell, litterateur, author, was born in 1815 in Andover, Mass. She was the author of Cora and the Doctor; The Courtesies of Wedded Life; moral and religious tales, among which Tim the Scissors Grinder is the best known. She was best known by the pseudonyms of Madeline Leslie and Aunt Hally. She died April 26, 1893, in Brooklyn, N.Y.

Baker, Henry Brooks, surgeon, was born Dec. 29, 1837, in Brattleboro, Vt. In 1873 he became secretary of the Michigan state board of health. He has devoted much time

to studies relative to the causation of diphtheria, typhoid fever, cholera and pneumonia. Some results have appeared in the Transactions of the American Public Health Association; Transactions of the American Climatological Association; and Reports of Michigan State Board of Health.

Baker, Henry G., lawyer, jurist, was born Sept. 22, 1857, in Cleveland, Ohio. In 1878-88 he was a justice of the peace; and in 1888 was elected probate judge for Defiance county, Ohio. He was appointed by the governor as commissioner to the World's Columbian exposition for Ohio.

Baker, Henry Moore, soldier, lawyer, state senator, congressman, was born on Jan. 11, 1841, in Bow, N.H. He received the rudiments of his education in the public schools of his native town; attended the academies of Pembroke and Hopkinton; and graduated from Dartmouth college in 1863, from which institution he subsequently received the degree of M.A. He then studied law; for several years was in the treasury department of the United States government at Washington, D.C.; and for several years practiced his profession in that city. In 1886-87 he was judge advocate general of the national guard of New Hampshire, and with the rank of brigadier-general. In 1891-92 he was a member of the New Hampshire state senate; and was chairman of the judiciary committee. In 1893-97 he was a member of the fifty-third and fifty-fourth congresses from New Hampshire as a republican. In 1902 he was a member of the constitutional convention of New Hampshire. He is the owner of the valuable water power at Bow Mills, N.H. He has been an extensive traveler in America and Europe. He is prominently identified with the New Hampshire state historical society; has made valuable contributions to that society; has established prizes in the college; and is president of the board of trustees of Pembroke university.

Baker, Ira Osborn, educator, author, was born Sept. 23, 1853, in Linton, Ind. Since 1882 he has been professor of civil engineering at the university of Illinois. He is the author of Treatise on Masonry Construction; Engineer's Surveying Instruments; Leveling; and Treatise on Roads and Pavements.

Baker, Isaac Gilbert, merchant, was born Aug. 22, 1819, in Rigfield, Mo. In 1866 he engaged in mercantile business; operating the Baker line of steamboats; transporting the freight by wagons to the mining towns; and trading with the Indians. Every year he collected in the western region about twenty thousand dressed buffalo robes and shipped them to a market in the east. He died in St. Louis, Mo.

Baker, James, lawyer, jurist, was born in Missouri. In 1868 he was appointed associate justice of the state supreme court of Missouri to fill the vacancy caused by the resignation of Nathanial Holmes.

Baker, James Barnes, civil engineer, architect, was born in 1864 in Elizabeth, N.J. In 1884 he graduated from Lafayette college; and has attained success as a noted civil engineer and architect of New York City. He erected the bank of commerce, chamber of commerce, united charities and other important buildings in New York City and elsewhere.

Baker, James Heaton, soldier, educator, journalist, government official, was born May 6, 1829, in Monroe, Ohio. He removed to Minnesota and became the secretary of that state. He served as a colonel in the army in 1862-63; was made provost-marshal for the department of Missouri; and served as such until the close of the civil war, having been made brigadier-general. He was then appointed register of public lands at Boonville, Mo.; and in 1871-75 was commissioner of pensions.

Baker, James Hutchins, educator, college president, author, was born Oct. 13, 1848, in Harmony, Maine. In 1892 he became president of the university of Colorado. He has been president of the state teachers' association. In 1907 he was president of the national association of state universities. He originated the scheme which led to the report of the national committee of ten on secondary education in the United States. He is the author of Elementary Psychology; of Education and Life; American Problems; and other works.

Baker, James M., lawyer, jurist, statesman, was born July 22, 1821, in Robeson county, N.C. In 1862 he was elected by the state legislature of Florida as senator in the confederate congress; and was re-elected in 1864. In 1866 he was appointed associate justice of the supreme court; and in 1881 was appointed judge of the fourth judicial circuit. He died June 20, 1892, in Jacksonville, Fla.

Baker, James Thompson, educator, clergyman, college president, was born July 2, 1874, in Wallaceton, Ky. In 1898 he was vice-president of Mount Hope college; and since 1906 has been president of the Frank Hughes college at Clifton, Tenn.

Baker, Jehu, lawyer, diplomat, congressman, was born Nov. 4, 1822, in Fayette county, Ky. He was master in chancery of St. Clair county in 1861-65. In 1865-69, 1887-89 and 1897-99 he was a representative from Illinois to the thirty-ninth, fortieth, fiftieth and fifty-fifth congresses. He served as United States minister resident to Venezuela in 1878-81 and 1882-85. He died March 1, 1903, in Belleville, Ill.

Baker, John, lawyer, congressman, was born in Virginia. In 1811-13 he was a representative from Virginia to the twelfth congress. He died Aug. 18, 1823, in Sheperdstown, Va.

Baker, John H., lawyer, jurist, congressman, was born Feb. 28, 1832, in Parma, N.Y. He was educated at the Ohio Wesleyan university; and in 1857 entered the practice of law at Goshen, Ind. In 1862 he became a member of the Indiana state senate. In 1875-81 he was a representative from Indiana to the forty-fourth, forty-fifth and forty-sixth congresses. In 1892-1902 he served as judge of the United States district court of Indiana.

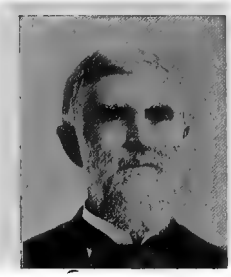
Baker, Joshua, lawyer, governor, was born March 23, 1799, in Kentucky. He graduated from West Point in 1819; and at his death was the oldest graduate in existence. He practiced law in Mary's parish; and in 1839 was appointed judge. In 1867 he was appointed governor of the state by General Hancock. He died April 15, 1893, in St. Mary's parish, Ky.

Baker, Mrs. Julia Keim Wetherill, journalist, author, was born July 18, 1858, in Woodville, Miss. Her husband, Marion A. Baker, is literary editor of the New Orleans Times-Democrat; and for many years she has been employed as literary critic and editorial writer on the staff of that journal. She is the author of a novel entitled Wings.

Baker, Lafayette Curry, patriot, author, was born Oct. 13, 1826, in Stafford, N.Y. He was chief of the United States secret service during the civil war; and in 1862 the bureau became attached to the war department, and he was commissioned colonel and subsequently brigadier-general. He was the author of a work entitled History of the United States Secret Service. He died July 2, 1868, in Philadelphia, Pa.

Baker, Lawrence Simons, soldier, business man, was born May 15, 1830, in Gatesville, N.C.. In 1851 he graduated from West Point military academy; and in 1861 resigned as first lieutenant of mounted rifles of the United States army. In 1861 he was appointed colonel in the first North Carolina cavalry; was made brigadier-general in 1863; and his right arm was shattered at the battle of Brandy station. From 1864 until the close of the civil war he was in command of the eastern department of North Carolina. He became agent of the Seaboard air line at Suffolk, Va. He died in 1907 in Suffolk. Va.

Baker, Lewis, journalist, legislator, diplomat, was born in 1832 in Belmont county, Ohio. He edited and published at different periods the Cambridge Jeffersonian of Ohio; the Daily Ohio Statesman, of Columbus; the Daily Aurora of Zanesville; the Wheeling Register of West Virginia; and the St. Paul Globe, of Minnesota. He was a member and presiding officer of the West Virginia state senate; president of the St. Paul school board; and envoy extraordinary and United States minister plenipotentiary of Nicaragua, Costa Rica and Salvador. He died April 30, 1899, in Washington, D.C.



Baker, Louise R., author, poet, was born in New Windsor, Md. She is the author of Cis Martin; Sunbeams and Moonbeams; Rosy Posy; The Old Monday Farm; and Mrs. Pinner's Little Girl.

Baker, Lucien, lawyer, United States senator, was born June 8, 1842, in Fulton county, Ohio. In 1869 he began the practice of law in Leavenworth, Kan.; held the office of city attorney; and served as a member of the Kansas state senate. In 1895-1901 he was United States senator from Kansas as a republican. He died June 22, 1907, in Leavenworth, Kan.

Baker, Luther B., soldier. During the civil war he attained the rank of lieutenant. He had charge of the party which captured J. Wilkes Booth, the assassin of President Lincoln. He died May 25, 1896, in Lansing, Mich.

Baker, Marcus, geographer, was born Sept. 23, 1849, in Oshtemo, Mich. He was educated at Kalamazoo college and at the university of Michigan, graduating with degree of A.B. in 1870. In 1870-71 he was professor of mathematics in Albion college of Michigan; in 1871-73 was tutor of mathematics in the university of Michigan; and in 1873-86 was connected with the United States coast and geodetic survey. Since 1886 he has been connected with the United States geological survey, in which he is now cartographer. He was the geographer of the Venezuelan boundary commission. He graduated LL.B. from Columbian university in 1896. He has been a special student of the geography of Alaska. He is also a member of the United States board of geographic names, a board created in 1890 by President Harrison. Of this board he is the secretary and has been since 1892.

Baker, Moses Nelson, journalist, author, was born Jan. 26, 1864, in Enosburgh, Vt. He is associate-editor of the Engineering News of New York City. He is the author of Sewage Purification in America; and Sewerage and Sewage Purification.

Baker, Nathaniel Bradley, journalist, governor, was born Sept. 29, 1818, in Henniker,

N.H. For three years he was joint proprietor and editor of the New Hampshire Patriot. He was elected to the state legislature in 1851; and chosen speaker of the house and served two terms. In 1854-56 he was governor of Iowa. He was elected to the Iowa state legislature in 1859. In 1861-76 he was adjutant-general of Iowa. He died Sept. 11, 1876, in Des Moines, Iowa.

Baker, Orville Dewey, lawyer, author, was born Dec. 23, 1847, in Augusta, Maine. He has contributed extensively to current literature. He is a noted lawyer of New England; and has been attorney-general of the state of Maine.

Baker, Osmond Cleander, clergyman, bishop, author, was born July 30, 1812, in Marlow, N.H. He was a professor in the General biblical institute of Concord, N.H.; in 1847 was its president. In 1852-71 he was bishop of the methodist episcopal church. He wrote A Guide Book in the Administration of Discipline of the Methodist Episcopal Church. He died Dec. 20, 1871, in Concord, N.H.

Baker, Osmyn, lawyer, congressman, was born May 18, 1800, in Amherst, Mass. He was a member of the Massachusetts state legislature in 1833-34. In 1839-45 he was a representative from Massachusetts to the twenty-sixth, twenty-seventh and twenty-eighth congresses. He was state councilor in 1853-54. He died in Massachusetts.

Baker, Peter Carpenter, publisher, author, was born March 25, 1822, in North Hempstead, N.Y. In 1865 he established the law-publishing firm of Baker, Voorhis and company, which is still in existence. He was one of the founders of the Metropolitan literary association; edited the Steam Press, a patriotic periodical, during the civil war of 1861-65; and originated the plan for a statue of Benjamin Franklin in Printing-house square of New York, which was given by Albert De Groot. He published European Recollections; and Benjamin Franklin. He died May 19, 1889, in New York City.

Baker, Ray Stannard, litterateur, author, was born April 17, in Lansing, Mich. In 1899 he graduated from Michigan agricultural college with the degree of B.S.; and took a partial law course and studied literature at the university of Michigan. He has traveled extensively; and contributed a series of articles on the great southwest and the great northwest to the Century in 1902-03. He is now associate-editor of McClure's Magazine. He is the author of Boys' Book of Inventions; Our New Prosperity; Seen in Germany; and Second Boys' Book of Inventions.

Baker, Remember, pioneer, was born about 1740 in Woodbury, Conn. He served in the French war of 1757-59 and was in the bloody attack on Ticonderoga in 1758. In 1764 he went to Arlington, in the New Hampshire grants, settled there and became one of the leaders of the Green Mountain Boys, aiding Ethan Allen in his struggles against the claims of New York to that part of the country. He met his death at the hands of the Indians when on a scouting expedition on Richelieu river at the outlet of Lake Champlain. He died in August, 1775, in Lake Champlain.

Baker, Robert, economist, congressman, was born in 1862 in England. He is a prominent member of the single tax league; and has been secretary and national committeeman of that league. In 1903-05 he was a representative from Brooklyn to the fifty-eighth congress as a democrat.

Baker, Robert Fulton, soldier, was born in New York. In 1836 he graduated from the United States military academy; and served until 1844. He died Dec. 13, 1848.

Baker, Mrs. Sarah Woods, author, was born in 1824 in New Haven, Conn. She was the author of the following works: The Babes in the Basket; The Aunt Friendly Books; Timid Lucy; Pictures of Swedish Life; Our Elder Brother; Salt; and six volumes of stories. Her maiden name was Sarah Tuthill. She died in 1906 in Sweden.

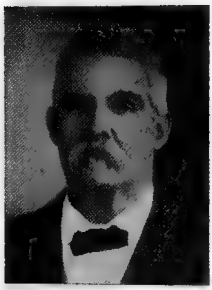
Baker, Smith, physician, neurologist, scientist, was born Sept. 25, 1850, in Marcy, N.Y. Since 1871 he has been a practicing physician in Whitesboro and Utica, N.Y. In 1884 and in 1892-93 he was lecturer on the preservation of health at Colgate university; and in 1884 received the honorary degree of A.M. from that institution. He has made valuable researches on normal and abnormal psychology.

Baker, Stephen, merchant, congressman, was born Aug. 12, 1819, in New York City. At an early age he engaged in mercantile pursuits; from which he retired in 1849 to a country seat in Dutchess county, N.Y. In 1861-63 he was a representative from New York to the thirty-seventh congress. He died June 9, 1875, on train near Ogden, Utah.

Baker, Tarkington, soldier, journalist, author, was born Aug. 6, 1878, in Vincennes, Ind. In 1898-99 he served in the Spanish-American war. He is the author of The Yard.

Baker, Thomas, farmer, educator, jurist, statesman, was born Aug. 6, 1827, in Glover, Vt. He received the rudiments of his education in the city public schools; and graduated from the Brownington and St. Johnsbury academy. For a number of years he was a school teacher; and subsequently became a successful farmer of Hope, N.D. For five years he served as a member of the North Dakota state legislature; has been justice of the peace; and has filled numerous other positions of trust and honor. His great grandfather, Thomas Baker the fifth who in 1750 settled in Keene, N.H., was a successful manufacturer; and one of its principal streets is named Baker in his honor.

Baker, Thomas Hudson, soldier, physician, surgeon, planter, statesman, was born April 28, 1839, in Bartow county, Ga. He received a thorough education in the public schools of his native state; and graduated from the Washington university of Maryland. During the civil war he was company commander in the eighteenth regiment Georgia volunteers; and he subsequently became assistant surgeon, then surgeon, and at the surrender was brigade surgeon. In 1873-76 he was a representative in the Georgia state legislature; and in 1880-81 and 1900-01 was a member of the Georgia state senate.



Baker, Thomas Stockham, educator, author, was born March 23, 1871, in Aberdeen, Md. Since 1900 he has been a lecturer on modern German literature at Johns Hopkins university of Baltimore, Md. In 1900-08 he was professor in the Jacob Tome institute at Port Deposit, Md.; and since 1908 has been headmaster of that institute. He is the author of Lenau and Young Germany in America.

Baker, Wendell, champion runner, was born Oct. 19, 1862, in Brooklyn, N.Y. During his preparation for college and subsequently until his graduation he distinguished himself by winning twenty-one championships at university and intercollegiate meetings.

Baker, William, educator, lawyer, congressman, was born April 29, 1831, in Washington county, Pa. For many years he has been engaged in farming and stock raising in Lincoln county, Kan. In 1891-97 he was a representative from Kansas to the fifty-second, fifty-third and fifty-fourth congresses.

Baker, William Benjamin, merchant, congressman, was born July 22, 1840, near Aberdeen, Md. In 1872 he commenced fruit packing; and has been engaged in that business ever since. He has frequently been a delegate to state and congressional conventions; and was elected to the house of delegates as a republican in 1881; and to the state senate in 1893. In 1895-1901 he was a representative from Maryland to the fifty-fourth, fifty-fifth and fifty-sixth congresses as a republican.

Baker, William Bliss, painter, artist, was born in 1859 in New York City. He took the first prize in the antique school of the academy in 1879; and was awarded the third Hallgarten prize of one hundred dollars in 1884 for his Woodland Brook. One of his recent paintings exhibited at the national academy is In the Old Pasture.

Baker, William H., portrait painter, artist, was born in 1825 in Lenox, N.Y. One of his best portraits is that of Bishop Quintard of Tennessee, painted for the episcopal general convention. He died May 29, 1875, in Brooklyn, N.Y.

Baker, William H., educator, lawyer, congressman, was born Jan. 17, 1827, in Lenox, N.Y. In 1862 was elected district attorney for Oswego county; and was re-elected in 1866. In 1875-79 he was a representative from New York to the forty-fourth and forty-fifth congresses. In 1894 he was a member of the constitutional convention.

Baker, William Mumford, clergyman, author, was born June 27, 1825, in Washington, D.C. He was a presbyterian clergyman in the southwest until 1870; and afterwards was pastor of a church in Boston, Mass. He was the author of Inside a Chronicle of Secession; The Virginians in Texas; Oak Mot; The New Timothy; Mose Evans; His Majesty Myself; Blessed St. Certainty; Thirlmore; Carter Quarterman; A Year Worth Living; Colonel Dunwoddie: Millionaire; The Making of a Man; The Ten Theophanies; The Manifestations of Christ Before His Birth in Bethlehem; and John Westacott, a juvenile tale. He died Aug. 20, 1883, in South Boston, Mass.

Baker, William Spohn, antiquarian, author, was born April 17, 1824, in Philadelphia, Pa. He possessed a collection of engraved portraits of George Washington which was the most complete known; and his number of medals of Washington was second only to that of William S. Appleton of Boston; while his collection of biographies of Washington was most noted in existence. He was the author of Origin and Antiquity of Engraving; American Engravers and Their Works; William Sharp, Engraver, and His Works; Engraved Portraits of Washington; Medallic Portraits of Washington; Character Portraits of Washington; Bibliotheca Washingtoniana; and Itinerary of George Washington. He died Sept. 10, 1897, in Philadelphia, Pa.

Baker, William Taylor, grain merchant, president world's fair, was born Sept. 11, 1841, in West Winfield, N.Y. He was educated in the public schools of his native town; and in 1878 graduated from Groton academy. For many years he was engaged in the grain trade in Chicago, Ill.; and was five times president of the Chicago board of trade. He was president of the World's Columbian exposition; and twice served as president of the civic federation. He died Oct. 6, 1903, in Highland Park, Ill.

Balatka, Hans, musician, composer, was born March 5, 1827, in Moravia. In 1851 he founded the Milwaukee Musikverein; and was its conductor until 1860. He lived in Chicago, where he organized the Mozart club. He was the author of The Power of Song; Festival Cantata; and about thirty songs. He died April 17, 1899, in Chicago, Ill.

Balbach, Edward, smelter, refiner, inventor, was born March 19, 1804, in Germany. He patented a de-silverizing process, com-

pletely revolutionizing the smelting of gold and silver in this country and in Europe; and which brought to his works a continual stream of consignments of gold and silver ores from all the western states and territories and from Mexico. He afterward incorporated the business with himself as president as the Balbach smelting and refining company, of Newark, N.J. He died Oct. 14, 1890, in Newark, N.J.

Balbach, Edward, metallurgist, inventor, was born July 4, 1839, in Germany. In 1864 he obtained letters patent for a new desilverizing process for argentiferous lead, which was afterward known as the Balbach process. He also invented the water jacket used for smelting and refining furnaces. In 1891 he was appointed president of the Balbach smelting and refining company.

Balbach, Leopold, metallurgist, founder, was born March 17, 1847, in Germany. He founded and incorporated the Omaha smelting and refining company of Omaha, Neb.; also established similar works in Chicago and Denver. For some past years he has been an extensive mine operator.

Balch, Alfred, lawyer, jurist. He was an early emigrant to the territory of Florida; and in 1840 was appointed one of the United States judges for that territory.

Balch, Alfred William, surgeon, chemist, scientist, was born Aug. 27, 1873, in East Saginaw, Mich. In 1901-04 he was assistant surgeon and since 1904 has been past assistant surgeon in the United States navy. He has made valuable researches on the action of drugs on the flow of bile.

Balch, Edwin Swift, lawyer, author, was born about 1853. He practices law in Philadelphia, Pa. He is the author of Mountain Exploration; and Antarctic, a History of Antarctic Discovery.

Balch, Elizabeth, litterateur, author, was born in 1845 in New York. She was the author of Zorah; and An Author's Love. She died in 1890 in Europe.

Balch, Galusha B., physician, genealogist, author, was born Feb. 6, 1839, in Plattsburgh, N.Y. He was educated at the Plattsburgh academy; and in 1860 graduated in medicine from the college of physicians and surgeons of New York City. During the civil war he was assistant surgeon in the ninety-eighth regiment New York volunteers, and also in the second veteran cavalry. He is an eminent physician of Yonkers, N.Y.; and superintendent of the Westchester county society for the prevention of cruelty to children, of which he has also been president. He is the author of The Balch Genealogy.

Balch, George Beall, naval officer, was born Jan. 3, 1821, in Tennessee. He served in the Mexican war; and in 1850 was commissioned lieutenant. In 1861 he enlisted in the United States navy to serve in the civil war; and attained the rank of rear-admiral. In 1879-81 he was superintendent of the naval academy at Annapolis, Md; and was retired in 1886. He died in 1908 in Baltimore, Md.

Balch, Joseph Pope, soldier, was born in Rhode Island. He was a major in the first regiment Rhode Island volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Dec. 2, 1872, in Rhode Island.

Balch, Thomas Willing, lawyer, author. He is a member of the Philadelphia bar. He is the author of Some Facts about Alsace and Lorraine; The Alabama Arbitration; and France in North Africa.

Balch, William Stevens, clergyman, author. He was born in 1806 in Vermont. He was a universalist clergyman of Elgin, Ill. He was the author of Lectures on Language; Grammar of the English Language; Ireland as I Saw It; and A Peculiar People. He died in 1887 in Elgin, Ill.

Baldey, George, soldier, was born in Pennsylvania. In 1847-48 he was a soldier in the Mexican war. In 1862 he was first lieutenant in the second Colorado cavalry; and in 1865 was brevetted brigadier-general.

Baldwin, Abel Seymour, physician, state senator, railroad president, was born March 19, 1811, in Fulton, N.Y. He was the first president of the Florida, atlantic and gulf railroad. In 1852 he was elected to the Florida state legislature; in 1859 he was a state senator; and in 1863 was made medical director of Florida and Georgia. He died about 1905 in Jacksonville, Fla.

Baldwin, Abraham, lawyer, college president, congressman, United States senator, was born Nov. 6, 1754, in Guilford, Conn. He settled in Savannah, Ga.; and was chosen a member of the state legislature. He originated the plan of the university of Georgia; drew up the charter; persuaded the assembly to adopt it; and was for some time its president. In 1785-88 he was a representative from Georgia to the continental congress; and was a member of the convention which framed the constitution of the United States, which he duly signed. In 1789-99 he was a representative from Georgia to the first, second, third, fourth and fifth congresses. In 1799-1807 he was a United States senator. He died March 4, 1807, in Washington, D.C.

Baldwin, Alexander W., lawyer, jurist, was born in 1835 in Alabama. In 1865 he was appointed United States judge for Nevada. He was killed by a railroad accident Nov. 15, 1869, at Alameda, Cal.

Baldwin, Ashbel, clergyman, was born March 7, 1757, in Litchfield, Conn. He served as a quartermaster in the revolutionary war; and was ordained by Bishop Seabury in 1785, the first episcopal ordination in this country. He held parishes in Wallingford,

Meriden, North Haven and Oxford. He had preached about ten thousand times, baptized three thousand, married six hundred couples, and assisted at the burial of about three thousand individuals. He died Feb. 8, 1846, in Rochester, N.Y.

Baldwin, Augustus C., lawyer, congressman, was born Dec. 24, 1817, in Salina, N.Y. In 1844-48 he was a member of the state legislature of Michigan; in 1853-54 was prosecuting attorney for his adopted county; and was a delegate to the Charleston and Baltimore conventions of 1860. In 1863-65 he was a representative from Michigan to the thirty-eighth congress. He died about 1875 in Pontiac, Mich.

Baldwin, Caleb, lawyer, jurist, was born April 3, 1824, in Washington county, Pa. In 1859-62 he was an associate justice of the supreme court of Iowa; and in 1862 was chief justice. In 1874 he was United States district attorney for Iowa. He was one of ten judges of the court of commissioners of Alabama claims. He died Dec. 15, 1876, in Council Bluffs, Iowa.

Baldwin, Charles H., naval officer, was born Sept. 3, 1822, in New York City. He entered the navy in 1839; in the war with Mexico he served on the frigate Congress; and in 1861 commanded the steamer Clifton. In 1883 he was raised to the rank of rear admiral, and assigned to the command of the Mediterranean squadron; and was retired in 1886. He attended officially the coronation of the emperor of Russia. He died Nov. 17, 1888, in New York City.

Baldwin, Charles Pierce, soldier, was born in Maine. In 1862 he was captain in the eleventh regiment Maine volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers.

Baldwin, Charles Sears, educator, author, was born March 21, 1867, in New York City. He is assistant professor of rhetoric at Yale university. He is the author of The Inflections and Specimens of Prose Description; and The Expository Paragraph and Sentence.

Baldwin, Christopher Columbus, capitalist, philanthropist, was born about 1830 in Waterbury, Md. In 1880 he became president of the Nashville railroad company. He endowed the episcopal church of Anne Arundel county with a fund of eleven thousand dollars; and presented a tower, steeple and chime to the church of Hagerstown, Md. He died May 12, 1897, in Newport, R.I.

Baldwin, Cyrus W., inventor, was born June 22, 1820, in Westford, Mass. He was a master mechanic; and invented the seamless bag loom, the hydraulic elevator and other valuable devices. He died in 1898 in Yonkers, N.Y.

Baldwin, Daniel Pratt, lawyer, capitalist, lecturer, jurist, author, was born March 22, 1837, in Madison county, N.Y. In 1870 he was judge of the circuit court of Indiana; and 1880-86 was attorney-general of Indiana. He is the author of A Lawyer's Readings in the Evidences of Christianity; How States Grow; Manners; Personality; The Wastes of Life; and others works.

Baldwin, David Candee, soldier, merchant, banker, statesman, was born Sept. 18, 1836, in Elyria, Ohio. He entered mercantile business with his father and others in 1855, continuing therein until 1893. As first lieutenant in company K, one hundred and thirty-fifth regiment Ohio volunteers, he was actively engaged in some very lively skirmishes in West Virginia state, where John Brown located. He has been connected with the historical society of Cleveland, as incorporator and trustee; and is the donor of a fine archæological collection from American and foreign sources. He was a member of the seventy-second and seventy-third Ohio general assemblies as a republican. He has been vice-president of the national bank of Elyria, Ohio; and vice-president of the Western Reserve historical society of Cleveland, Ohio.

Baldwin, Dwight Major, soldier, business president, was born Aug. 26, 1836, in Woodbridge, Conn. He graduated from the Connecticut literary institution of Suffolk. In 1862 he became identified with the real estate and insurance business of Red Wing, Minn.; and was president of several large business corporations. In 1862-63 he was commissioned captain of company A tenth regiment Minnesota state militia; and served with distinction in the civil war. His son, Dwight M. Baldwin, is proprietor of the Dwight flour mills of Minneapolis, Minn.

Baldwin, Edwin Thomas, musician, composer, was born July 9, 1832, in New Ipswich, N.H. He is a composer of band music and sacred quartettes; and president of the New Hampshire state association. He is also a professor of music at Manchester, N.H.; where he also maintains a studio and piano rooms.

Baldwin, Elihu W., educator, clergyman, college president, was born Dec. 25, 1789, in Durham, N.Y. He was educated at Yale college and at Andover theological seminary. For awhile he was engaged in educational work; and afterward was the first pastor of the seventh presbyterian church in New York City. He was the first president of Wabash college of Indiana. He died Oct. 15, 1840, in Crawfordsville, Ind.

Baldwin, Evelyn Briggs, educator, explorer, author, was born July 22, 1862, in Springfield, Mo. In 1887-91 he was principal of the high school and superintendent of city schools in Kansas; and since 1892 has been observer in the United States weather bureau. In 1893-94 he accompanied Peary; and in 1898-

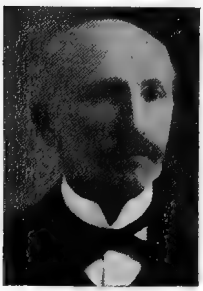
99 was with the Wellman polar expedition. He is the author of Search for the North Pole.

Baldwin, Foy Spencer, educator, author, was born July 6, 1870, in Charlotte, Mich. Since 1895 he has been professor of economics at Boston university. He is the author of History of Mining Legislation in England.

Baldwin, Frank Dwight, soldier, was born June 16, 1842, in Manchester, Mich. He was educated in the common and high schools of Constantine City, Mich.; and graduated from Hillsdale college. He served with distinction throughout the civil war; served in the Michigan horse guards as second lieutenant; and became captain of the nineteenth regiment Michigan infantry. In 1866 he entered the regular army as first lieutenant; he became captain in 1879; and lieutenant-colonel in 1899. In 1901 he was promoted to colonel of the twenty-seventh regiment; and attained the rank of brigadier-general in 1902. In 1864 he received a medal of honor for distinguished bravery in the battle of Peachtree Creek, Ga.; and received a medal of honor in 1874 for distinguished gallantry in action against the Indians in Texas. In the Philippines he commanded the first body of civilized troops on the island of Mindanao, where in the battle of Bylan the Moros lost over three hundred men. He is now in charge of the department of Colorado, with headquarters at Denver.

Baldwin, Frederick Amos, pathologist, scientist, was born May 14, 1877, in Kalamazoo, Mich. Since 1904 he has been assistant city bacteriologist and pathologist of St. Louis, Mo. He has made valuable researches in pathology.

Baldwin, Frederick W., lawyer, statesman, author, was born Sept. 29, 1848, in Lowell, Vt. He attended the grammar school of Westfield; and studied in the Methodist conference seminary of Montpelier, Vt. In 1874-78 he was secretary of the Vermont state senate; and in 1880 was states attorney for Orleans county, Vt. In 1884-96 he was a member of the state committee; was its secretary and treasurer for two years and chairman for four years; and in 1892 was a presidential elector. In 1896 he was a representative to the Vermont state legislature; and in 1900 was a member of the state senate. Since 1896 he has been a trustee of the incorporated village of Barton, Vt.; and is vice-president of the Barton savings bank.



Baldwin, George Colfax, clergyman, author, was born Oct. 21, 1817, in Pompton, N.J. For many years he was pastor of the First baptist church of Troy, N.Y. He was author of Representative Women of the Bible; Representative Men of the New Testament; and The Model Prayer. He died Nov. 29, 1899, in Troy, N.Y.

Baldwin, George Rumford, civil engineer, designer, builder, was born Jan. 26, 1798, in North Woburn, Mass. He designed and built the Boston marine railroad. He died Oct. 12, 1888, in North Woburn, Mass.

Baldwin, George Thompson, merchant, banker, jurist, was born Jan. 21, 1856, in St. Louis, Mo. He received his education in the public schools of St. Louis, Mo.; and in 1872 moved to Oregon. Since 1875 he has been a successful hardware merchant of Klamath Falls, Ore.; and a general dealer in vehicles and machinery. He has been vice-president of the First national bank of Klamath Falls; secretary of the Klamath light and water company; and identified with other business enterprises. He has been county treasurer; and is now county judge of Klamath county, Ore.

Baldwin, Henry, lawyer, jurist, congressman, was born Jan. 14, 1780, in New Haven, Conn. He settled at Pittsburg, Pa. In 1817-23 he was a representative from Pennsylvania to the fifteenth, sixteenth and seventeenth congresses as a federalist. In 1830-44 he was associate judge of the supreme court of the United States. He died April 21, 1844, in Philadelphia, Pa.

Baldwin, Henry, soldier, historian, was born Feb. 1, 1832, in New York City. In 1861 he was sergeant in command of the corps of engineers in the twelfth regiment New York state troops; and after four months' service organized the corps of instruction, from which several graduated as officers in the volunteer service in the civil war. He became custodian of American history at New Haven, Conn. He died in 1905 in New Haven, Conn.

Baldwin, Henry Porter, banker, governor, United States senator, was born Feb. 22, 1814, in Coventry, R.I. In 1838 he moved to Detroit, Mich.; became president of the Second national bank of Detroit; and was for two years a state senator. In 1869-73 he was governor of Michigan for two terms. In 1879-81 he was United States senator from Michigan to fill a vacancy. He died Dec. 31, 1892, in Detroit, Mich.

Baldwin, Homer Hine, soldier, was born in Ohio. In 1861 he was second lieutenant in the fifth artillery; and in 1863 was brevetted first lieutenant for gallant and meritorious services at the battle of Gettysburg. In 1864 he was also brevetted captain for gallant and meritorious services in the Red river campaign. He died June 11, 1870.

Baldwin, James, educator, author, was born Dec. 15, 1841, in Hamilton county, Ind. In 1869-71 he was superintendent of city graded schools in Huntington and other cities in Indiana. In 1890-93 he was editor of Harper's Magazine. In 1903-04 he was editor of school books for the American book company. He is the author of The Story of Siegfried; The Story of Roland; The Book Lover; A Story of the Golden Age; Harper's Readers, in five volumes; Six Centuries of English Poetry; The Book of Elegies; The Famous Allegories; Choice English Lyrics; Family Stories and Fables; Fifty Famous Stories Retold; Old Greek Stories; Old Stories from the East; Guide to Systematic Readings in the Encyclopædia Britannica; Four Great Americans; The Horse Fair; Baldwin's Readers; Discoveries of the Old Northwest; The Conquest of the Old Northwest; An American Book of Golden Deeds; and other works.

Baldwin, James Fairchild, surgeon, author, was born Feb. 12, 1850, in Orangeville, N.Y. Since 1900 he has been surgeon and chief of staff at the Grant hospital of Columbus, Ohio. He is the author of Operative Gynecology; and other medical Monographs.

Baldwin, James Fowle, civil engineer, was born April 29, 1782, in Woburn, Mass. He was appointed in 1837 one of the commissioners to examine and report upon the means of supplying Boston with pure water; and recommended Long Pond. His plan was adopted in 1846, and the work was completed in 1848. He was at one time state senator from Suffolk county, and also for some years water commissioner. He died May 20, 1862, in Boston, Mass.

Baldwin, James Mark, educator, author, was born Jan. 12, 1861, in Columbia, S.C. Since 1843 he has been professor in Princeton university. Then in 1897 he was elected president of the American psychological association; and in the same year was awarded a gold medal by the Royal academy of Denmark. He is the author of Handbook of Psychology; Elements of Psychology; Mental Development in the Child and the Race; Social and Ethical Interpretations; Dictionary of Philosophy, in three volumes; Story of the Mind; and other works.

Baldwin, Jeduthan, soldier, was born Jan. 13, 1732, in Woburn, Mass. He commanded a company during the French and Indian war; and served in the expedition against Crown Point during the autumn of 1775. He served under General St. Clair at Ticonderoga in 1777; and with his regiment was at West Point in 1780. He was a member of the Massachusetts provincial congress in 1774-75. He resigned from the army in 1782. He died June 4, 1788, in Brookfield, Mass.

Baldwin, John, congressman, was born in Windham, Conn. In 1825-29 he was a representative from Connecticut to the nineteenth and twentieth congresses. He died in Connecticut.

Baldwin, John Denison, journalist, clergyman, congressman, author, poet, was born Sept. 28, 1809, in North Stonington, Conn. He was editor of the Daily Commonwealth; a writer for the Advertiser; and subsequently became the proprietor of the Worcester Spy. He was a delegate to the Chicago convention of 1860. In 1863-69 he was a representative from Massachusetts to the thirty-eighth, thirty-ninth and fortieth congresses. He was the author of Pre-Historic Nations; Ancient America; and Raymond Hill and Other Poems. He died July 8, 1883, in Worcester, Mass.

Baldwin, Joseph, educator, college president, author, was born Oct. 31, 1827, in New Castle, Pa. For half a century he was engaged in educational work. He was president of the normal schools in Indiana for ten years; president of the North Missouri state normal school of Kirksville in 1871-81; and president of the Texas state normal school of Huntsville in 1881-91. He was the author of The Art of School Management; Elementary Psychology; Psychology Applied to the Art of Teaching; and School Management and School Methods. He died Jan. 13, 1899, in Austin, Texas.

Baldwin, Joseph Elias, soldier, educator, lawyer, statesman, was born Aug. 22, 1826, in New York City; and is the son of the late Rev. Elihu W. Baldwin. He was educated at Wabash college of Indiana, of which his father was president. During the civil war he served as a private soldier in the Missouri infantry; and participated in various battles and skirmishes. For many years he was engaged in educational work. In 1864-65 he served with distinction as a member of the Missouri state senate; and still practices his profession of law in Topeka, Kan., where he has held numerous positions of trust and honor.

Baldwin, Joseph G., lawyer, jurist, author, was born in 1811 in Sumter, Ala. In 1857-63 he was a judge of the supreme court of California; and he was chief justice in 1863-64. He was the author of Flush Times in Alaba-

ma and Mississippi; and Party Leaders, able papers on southern statesmen. He died Sept. 29, 1864, in San Francisco, Cal.

Baldwin, Loammi, soldier, civil engineer, horticulturist, was born Jan. 21, 1745, in Woburn, Mass. During the revolutionary war he entered the service as a major; and became colonel. He was a member of the Massachusetts state legislature in 1778-79, and in 1780. In 1794-1804 he was superintendent of the Middlesex canal, and one of its principal owners. He propagated and disseminated the famous Baldwin apple about 1794. A monument eight feet high marks the site of the original tree which now stands in Wilmington, Mass. He died Oct. 20, 1807, in Woburn, Mass.

Baldwin, Loammi, civil engineer, was born May 16, 1780, in Woburn, Mass. The dry docks at Charlestown and at Newport were constructed under his supervision. Since his death a memorial of him, and of his father, has appeared from the pen of a grandson. He died June 30, 1838, in Charlestown, Mass.

Baldwin, Mrs. Lydia Wood, litterateur, author, was born in 1836 in Massachusetts. She is the author of Rubina; and A Yankee School-Teacher in Virginia.

Baldwin, Mahlon F., educator, physician, uthor, was born Nov. 2, 1856, in Jonesboro, Ind. In 1875-82 he was one of the principals in the city schools of Marion, Ind.; and for eight years served as secretary of the school board of Converse, Ind. He is now a successful physician of Marion, Ind.; and is city councilman for the fifth ward of that city. He published Baldwin's Historical Map of the American Revolutionary War.

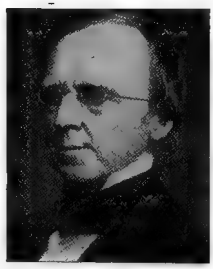
Baldwin, Mary H., educator, author, was born May 31, 1841, in Crawfordsville, Ind. For many years she taught with success in Glendale and Rutgers female colleges. She is the author of Voice-Placing for Elocution; and Speech and Song.

Baldwin, Matthias William, locomotive builder, legislator, was born Dec. 10, 1795. Under the name of M. W. Baldwin and company, he started on a small scale the great works which yet bear his name. In 1832 he designed and constructed the first successful American locomotive, which was named Old Ironsides, which was advertised to depart from Philadelphia daily, when the weather is fair, with a train of passenger cars. In 1835 fourteen engines were produced; the next year forty; and the works now have a capacity of two thousand engines per year. He was a member of the constitutional convention of 1837; and in 1853 was a member of the state legislature. He died Sept. 7, 1866, in Philadelphia, Pa.

Baldwin, Murray, soldier, was born in California. In 1892 he entered the United States army as private and corporal in the second artillery; and in 1894 was promoted to second lieutenant in the eighteenth regiment United States infantry. In 1898 he was made first lieutenant; in 1901 became captain in the twenty-sixth regiment United States infantry.

Baldwin, Melvin R., soldier, congressman, was born April 12, 1838, in Windsor county, Vt. He was engaged on the Chicago and northwestern railway till 1861, when he enlisted as a private in company E, second Wisconsin infantry, which was brigaded with the Iron brigade. He was slightly wounded at the first and severely wounded at the second battle of Bull Run; and was promoted to captain of his company. He was captured at Gettysburg and confined in Libby, Charleston and Columbia. He made two escapes, but was recaptured and was finally exchanged after seventeen months of imprisonment. He became president of the Duluth chamber of commerce in 1886. He twice declined congressional nomination. In 1893-95 was a representative from Minnesota to the fifty-third congress as a democrat. He died in 1901 in Duluth, Minn.

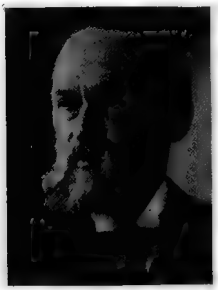
Baldwin, Roger Sherman, lawyer, governor, United States senator, was born Jan. 4, 1793, in New Haven, Conn. In 1837 he was elected to the Connecticut state senate; was re-elected in 1838, and was chosen president pro tempore of that body. He was a trustee of Yale college in 1838-39. In 1840-41 he was a representative in the general assembly. In 1844-46 he was governor of Connecticut. In 1848-51 he was United States senator from Connecticut. He died Feb. 10, 1863, in New Haven, Conn.



Baldwin, Samuel Prentiss, lawyer, geologist, scientist, was born Oct. 26, 1868, in Cleveland, Ohio. In 1894-99 he practiced law. He has made valuable researches in geology, geography and natural history, especially on the geology of Lake Champlain.

Baldwin, Simeon, lawyer, jurist, congressman, was born Dec. 14, 1761, in Norwich, Conn. In 1803-05 he was a representative from Connecticut to the eighth congress. In 1806-17 he was associate judge of the superior court and of the supreme court of errors. In 1822 he was chosen by the general assembly one of the commissioners to locate the Farmington canal; and was made president of that board. In 1826 he was elected mayor of New Haven. He died May 26, 1851, in New Haven, Conn.

Baldwin, Simeon Eben, lawyer, jurist, author, was born Feb. 5, 1840, in New Haven, Conn. He graduated from Yale university with the degrees of A. B. and A.M.; studied law at Yale and Harvard law schools; and received the degree of LL.D. from Harvard university. In 1872 he professor of constitutional law in Yale university. In 1893 he became associate judge of the supreme court of errors of Connecticut. In 1872-87 he was a member of various state commissions for the revision of laws on education, pleading, taxation and general statutes. In 1890 he was president of the American bar association; was president of the American social science association in 1897; in 1884-96 was president of the New Haven colony historical society; and in 1899 was president of the International law association. He is the author of Modern Political Institutions.



Baldwin, Theodore Anderson, soldier, was born in New Jersey. He served throughout the civil war; in 1887 became major; and attained the rank of brigadier-general of United States volunteers in the Spanish-American war.

Baldwin, Theron, educator, missionary, was born July 21, 1801, in Goshen, Conn. He went as a missionary to Illinois in 1829; and in 1831 went east to solicit funds for the Illinois college, opened in Jacksonville. He was first principal of Monticello seminary. He died April 10, 1870, in Orange, N.J.

Baldwin, Thomas, clergyman, legislator, author, was born Dec. 23, 1753, in Bozrah, Conn. In 1773 he was elected to the Connecticut state legislature. In 1790 he became pastor of the Second baptist church of Boston, Mass.; and in 1803 he published the American Baptist Missionary Magazine. He died Aug. 29, 1825, in Waterville, Maine.

Baldwin, William, physician, botanist, author, was born March 29, 1779, in Chester county, Pa. In 1817 he was sent by the government on a mission to South America; and in 1819 was appointed surgeon of Major Long's expedition. He was the author of A Short Practical Narrative of the Diseases Which Prevailed Among the American Seamen at Wampoa in China in the Year 1805; and other works. He died at Franklin, Mo.

Baldwin, William Ashbridge, railroad president, was born June 28, 1835, in Philadelphia, Pa. Since 1893 he has been president of the Cleveland and Marietta railway.

Baldwin, William Henry, civil engineer, was born March 10, 1842, in Nashua, N.H. He received the rudiments of his education in the public schools of New England; and in 1862 graduated from Dartmouth college. During the civil war he was a captain in the first regiment New York volunteers; and was of great service to his country as a civil engineer. He has been engineer of the Yonkers water works; and has been city civil engineer for Yonkers, N.Y.

Baldwin, William James, mechanical engineer, author, was born on June 14, 1844, on shipboard; and his birth recorded at Waterford, Ireland; and is the son of Captain John Baldwin. He was educated in Boston, Mass.; and at Charlottetown, P.E.I.; and was given two years' special training in naval architecture. During the civil war he did special work in naval construction; and also did similar service under the Brazil government during the war with Paraguay. In 1880-89 he was associate editor of the Engineering Record. He is consulting engineer in steam and electrical installations and power houses. He is the author of Steam Heating for Buildings; Hot Water Heating and Fittings; Baldwin on Heating; Data for Heating and Ventilation and Outline on Ventilating and Warming; The Ventilation of the School Room; and other works.

Baldwin, William Owen, physician, author, was born Aug. 9, 1818, in Montgomery county, Ala. In 1837-48 he practiced medicine in Montgomery, Ala. In 1868-69 he was president of the American medical association. He has contributed articles to scientific publications.

Baldwin, William Wright, railroad president, was born Sept. 28, 1845, in Keosauqua, Iowa. He is president of the St. Louis, Keokuk and northwestern railroad; and is also president of the Chicago, Burlington and Kansas City railway.

Baldwin, Winfred, clergyman, theologian, was born Feb. 11, 1851, in Blenheim, N.Y. In 1872 he graduated from the New York Conference seminary; and six years later from the Boston university school of theology. For eleven years he was a member of the East Maine conference of the methodist episcopal church; and since 1889 has been a member of the North Dakota conference.

Baldy, John Montgomery, physician, author, was born June 16, 1860, in Danville, Pa. He is consulting surgeon to the Frederick Douglas hospital, of Philadelphia, Pa. He is the author of American Text-Book of Gynecology.

Baldy, Peter, merchant, founder, donor, was born March 2, 1789, in Berks county, Pa. In 1814 he started in business as a merchant at Danville, Pa. He bequeathed fifty thousand dollars to the episcopal church of Danville, which he had established. He died Nov. 24, 1880, in Danville, Pa.

Balestier, Charles Wolcott, author, was born Dec. 30, 1861, in Rochester, N.Y. He was an American writer who established himself as a publisher in London, England. His sister was married to Rudyard Kipling, the novelist. He was the author of A Fair Device; Life of Blaine; A Victorious Defeat; Benefits Forgot; The Naulahka, with Rudy-

ard Kipling; and A Common Story. He died Dec. 6, 1891, in Dresden, Germany.

Balfour, Walter, clergyman, author, was born 1776 in Scotland. He became a baptist about 1806; and in 1823 he went over to the universalists. His best known book is entitled Essays on the Intermediate State of the Dead. He died Jan. 3, 1852, in Charlestown, Mass.

Balke, Julius, manufacturer, founder, was born March 30, 1830, in Germany. In 1879 the New York billiard manufacturer, W. H. Collender, joined his corporation; and their business has since been conducted as the Brunswick-Balke-Collender company of New York City.

Ball, Burges, soldier, was born July 28, 1749, in Lancaster county, Va.; and was related to Mary Ball, the mother of Washington. He served throughout the revolutionary war; and at its close was privateering in Virginia waters. He died March 7, 1800, near Leesburg, Va.

Ball, Byron D., lawyer, state senator, was born July 19, 1844, in Rochester, N.Y. In 1871-72 he was state senator of Michigan. He was attorney-general of Michigan in 1872-74. He built a block of stores in Grand Rapids; and was interested with his father in other enterprises.

Ball, Dyer, physician, missionary, was born June 3, 1796, in West Boylston, Mass. He sailed for Singapore in 1838; thence to Macao in 1841; to Hong Kong in 1843; and to Canton in 1845. He there passed the remainder of his life in missionary, medical and educational labor, his medical acquirements adding much to his moral influence with the native inhabitants. He published a Chinese almanac for many years. He died March 27, 1866, in China.

Ball, Edward, congressman, was born in Virginia. In 1853-57 he was a representative from Ohio to the thirty-third and thirty-fourth congresses. He died in Virginia.

Ball, Elmer Darwin, educator, entomologist, scientist, was born Sept. 21, 1870, in Athens, Vt. Since 1907 he has been director of the Utah experimental station. He is a member of the American association for the advancement of science.

Ball, Ephraim, manufacturer, inventor, was born Aug. 12, 1812, in Greentown, Ohio. In 1854 he invented the Ohio mower; afterward he devised the World mower and reaper; and in 1858 the Buckeye machine was brought out, all of which have sold extensively. He died Jan. 1, 1872, in Canton, Ohio.

Ball, Farlin Q., soldier, lawyer, jurist, author, was born March 28, 1838, in Ohio. He served through the civil war in the thirty-first regiment Wisconsin volunteer infantry; and attained the rank of major. He served two terms as states attorney for Dane county, Wis.; and in 1869 began the practice of law in Chicago, Ill. Since 1896 he has been judge of the superior court of Cook county, Ill. He is the author of The Law of National Banks.

Ball, George Harvey, clergyman, college president, author, was born Dec. 7, 1819, in Canada. For thirty years he was pastor of the baptist church in Buffalo, N.Y.; for seven years was editor of the Baptist Union of New York City; and in 1892 became president of the Keuka college, N.Y. He always took a deep interest in the governmental affairs; and was a member of the first republican convention at Philadelphia which nominated John C. Fremont for the presidency. He was the author of several books. He died in 1907 in Keuwa Park, N.Y.

Ball, George Washington, soldier, genealogist, was born Feb. 19, 1828, in Loudoun county, Va. In 1861-62 he served in the civil war. Since 1873 he has been an authority on American genealogy.

Ball, James Moores, physician, oculist, author, was born Sept. 4, 1862, in West Union, Iowa. Since 1894 he has practiced medicine in St. Louis, Mo. He is the author of Ball's Modern Ophthalmology.

Ball, John, lawyer, state legislator, philanthropist, was born Nov. 12, 1794, in Hebron, N.Y. In 1837 he settled in Grand Rapids, Mich.; and in 1838 he was a representative in the Michigan state legislature. He was interested in schools, geology, lyceums and other local enterprises. He died Feb. 5, 1884, in Grand Rapids, Mich., and willed to that city forty acres of land, which is now known as the John Ball Park.

Ball, Lewis Heisler, physician, congressman, United States senator, was born Sept. 21. 1861, near Stanton, Del. He graduated from Delaware college in 1882, and from the medical department of the state university of Pennsylvania in 1885; and has attained success in the practice of his profession at Marshalltown, Del. Then in 1901-03 he was a representative from Delaware to the fifty-seventh congress as a republican. In 1898-1900 he was state treasurer of Delaware; and is a trustee of Delaware college. In 1903 he was elected to the United States senate.

Ball, Michael Valentine, physician, surgeon, author, was born Feb. 14, 1868, in Warren, Pa. He received an academic education; in 1889 graduated from Jefferson medical college of Philadelphia, Pa.; and studied in Berlin, Germany. In 1892-95 he was physician to the state penitentiary at Philadel-

phia; and since 1898 has been practicing as a specialist in eye and ear diseases at Warren, Pa. In 1891 he was teacher of histology at Niagara university of Buffalo, N.Y.; and in 1896 was teacher of bacteriology at the Polyclinic of Philadelphia, Pa. He is the author of Essentials of Bacteriology.

Ball, Thomas, sculptor, artist, author, was born June 3, 1819, in Charlestown, Mass. He is the author of My Three Score Years and Ten, an Autobiography.

Ball, Thomas H., lawyer, congressman, was born Jan. 14, 1859, in Huntsville, Texas. He served three terms as mayor of Huntsville, Texas. He attended lectures at the university of Virginia; and was elected president of the law class. In 1897-1905 he was a representative from Texas to the fifty-fifth, fifty-sixth, fifty-seventh and fifty-eighth congresses as a democrat.

Ball, William H., soldier, was born in Virginia. In 1862 he was colonel in the one hundred and twenty-second regiment Ohio volunteer infantry; and in 1864 was brevetted brigadier-general of volunteers.

Ball, William Lee, congressman, was born in 1779 in Lancaster county, Va. In 1817-24 he was a representative from Virginia to the fifteenth, sixteenth, seventeenth and eighteenth congresses. He died Feb. 28, 1824, in Washington, D.C.

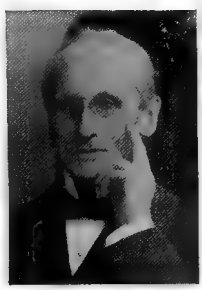
Ballagh, James Curtis, educator, author, was born in 1866 in Brownsburg, Va. Since 1895 he has successively been assistant instructor, associate and now associate professor of American history at Johns Hopkins university of Baltimore, Md. He was awarded the John Marshall prize in 1902. He is the author of White Servitude in the Colony of Virginia; and A History of Slavery in Virginia.

Ballantine, Alexander T., manufacturer, inventor, was born in 1835. He was the inventor of the ice-making machine. He died Aug. 9, 1901, in Cleveland, Ohio.

Ballantine, William Gay, educator, college president, author, was born Dec. 7, 1848, in Washington, D.C. In 1868 he graduated from Marietta college; in 1872 graduated from Union theological seminary of New York City; and received the degrees of D.D. and LL.D. He also studied in Leipzig; and then in 1873 was a member of the American Palestine exploring expedition. He has filled professorships in Ripon college and in the university of Indiana; in 1881-91 was professor of Old testament language and literature in Oberlin theological seminary; and in 1891-96 was president of that institution. Since 1897 he has been professor in the International young men's christian association training school at Springfield, Mass. He is the author of Inductive Logic.

Ballantyne, Marlin J., educator, clergyman, poet, was born Aug. 30, 1852, near Brookville, Pa. He received his education in the public schools; and at Dayton Union academy. For seven years he taught school; and for over a quarter of a century has been engaged in the ministry. He is now presiding elder of the Oregon conference of the United evangelical church; is president of the board of trustees of Lafayette seminary; and teacher of political economy and ethics in the same institution. He has contributed extensively both prose and verse to the religious press, which have been a valuable acquisition to American literature.

Ballard, Addison, educator, clergyman, author, was born Oct. 18, 1822, in Framingham, Mass. He was educated at Framingham academy, Bennington seminary and Williams college. He was professor of rhetoric at Williams college; professor of latin at the Ohio university; professor of astronomy and mathematics at Marietta college; professor of moral philosophy and rhetoric at Lafayette college; and professor of logic at the New York university. He has also given college instruction in political economy, constitution of the United States, and in elocution. He has filled pastorates in Williamstown, Mass.; and in Detroit, Mich.; and still preaches occasionally. He is the author of Arrows, or Teaching a Fine Art; and From Talk to Text.



Ballard, Asa N., soldier, educator, physician, surgeon, was born Oct. 17, 1842, in Wilmington, Ohio. He was educated at the National normal university of Lebanon, Ohio. During the civil war he served with distinction in the forty-eighth regiment Ohio volunteer infantry, and was lieutenant. For many years he was superintendent of public schools in Ohio, Illinois, and Indiana; and was principal of the Ward school at Indianapolis, Ind. He is now a successful physician of Birmingham, Ala.; has been president of the Alabama state homœopathic association; and president of the Southern homœopathic association.

Ballard, Bland, soldier, pioneer, jurist, statesman, was born Oct. 16, 1761, in Fredericksburg, Va. As a major in the Kentucky volunteers he led an expedition against the Bri-

tish and Indians in 1814 at the river Raisin in Michigan, where he was wounded and taken prisoner. He was for several terms a member of the Kentucky state legislature; and was a judge of the United States district court. Ballard county and Blandville, its capital, commemorate his services during the early history of the state. He died Sept. 5, 1853, in Shelby county, Ky.

Ballard, David W., territorial governor. In 1866-70 he was territorial governor of Idaho Territory.

Ballard, Harlan Hoge, educator, librarian, author, was born May 26, 1853, in Athens, Ohio. In 1874 he graduated from Williams college. In 1874-80 he was principal of the high school at Lenox, Mass.; and in 1880-86 was principal of Lenox academy. In 1875 he founded the Agassiz association for the study of nature, which has had over one thousand branches. Since 1888 he has been librarian of the Berkshire athenæum. He is the author of Three Kingdoms; World of Matter; Open Sesame; Re-Open Sesame; Virgil's Aeneid; and is part author of American Plant Book; Barnes Readers; and One Thousand Blunders in English.

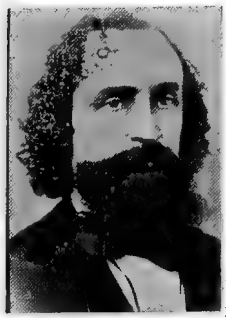
Ballard, Henry E., naval officer, was born in 1785 in Maryland. He was a lieutenant on board the United States frigate Constitution in her famous action with the British cruisers Cyane and Levant in the bay of Biscay in 1815. He died May 23, 1855, in Annapolis, Md.

Ballard, Mrs. Julia Perkins, story writer, author, was born in 1828 in Ohio. She was the wife of the Rev. Addison Ballard. She was the author of Gathered Lilies; Little Gold Keys; and Among the Moths and Butterflies. She died in 1894 in New York City.

Ballard, Tilghman Ethan, clergyman, author, was born Nov. 11, 1850, in Boone county, Ind. He received his education at Smithson college and at De Pauw university. He is well known as a preacher, writer and debater in the universalist denomination. In 1887-98 he was engaged in writing and publishing law books; and was the principal founder of the Ballard publishing company, now of Logansport, Ind. He was one of the editors of the Indiana Practice Code; and senior editor of Ballard's Ohio Law of Real Property; Ballard's Kentucky Law of Real Property; and Ballard's Annual on the Law of Real Property.

Ballenger, William Lincoln, physician, author, was born April 26, 1861, in Economy, Ind. In 1902-04 he was president of the American academy of ophthalmology; and since 1895 has practiced otology in Chicago, Ill. He is the author of Otology and Laryngology.

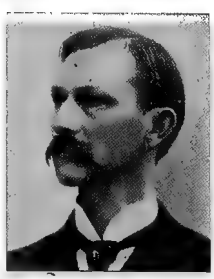
Ballentine, John Golf, soldier, lawyer, congressman, was born May 20, 1825, in Pulaski, Tenn. He received a classical education; and in 1848 graduated from the Harvard law school. He engaged in planting; in 1855 he moved to the state of Mississippi; and in 1860 settled in Memphis, Tenn. He served throughout the civil war in the confederate army; and participated in numerous battles and skirmishes. He was prominently identified with the business and public affairs of Pulaski, Tenn.; and held numerous positions of trust and honor. In 1883-87 he was a representative from Tennessee to the forty-eighth and forty-ninth congresses as a democrat.



Ballier, John Frederick, soldier, was born in Germany. In 1846-48 he served in the Mexican war as first lieutenant in the first regiment Pennsylvania volunteer infantry. In 1861 he became colonel in the ninety-eighth regiment Pennsylvania volunteer infantry; and in 1864 was brevetted brigadier-general of volunteers. He died Feb. 3, 1893, in Pa.

Balliet, Letson, educator, mine operator, was born May 17, 1873, in Nevada, Iowa. In 1895-96 he was professor of chemistry and engineering in the Arkansas methodist university. He was the organizer and secretary of the Des Moines academy of sciences.

Ballinger, Richard Achilles, lawyer, jurist, author, was born July 9, 1858, in Boonesboro, Iowa. In 1884 he graduated from Williams college of Massachusetts, having previously prepared for college at the state university of Kansas and at Washburn college of Topeka. He has been eminently successful as a lawyer; acted as United States commissioner in 1890-92 under appointment of District U. S. Judge Hanford of Washington; and has held the high office of judge of the superior court for Jefferson county, Wash. He is the author of Ballinger on Community Property, a law publication covering the property rights of married persons in several of the coast and southern states; and is also the author of Ballinger's Annotated Code and Statutes of Washington.



Balloch, George Williamson, soldier, was born in New Hampshire. In 1861 he became first lieutenant in the fifth regiment New Hampshire volunteer infantry; and in 1865 he was brevetted brigadier-general of volunteers.

Ballou, Aaron Bryan, physician, scientist, was born July 29, 1831, in Eagle Harbor, N. Y. He was a distinguished scientist and owned one of the best individual geological and mineralogical collections in the state of Indiana. He died about 1900 in Burnett Creek, Ind.

Ballou, Adin, clergyman, author, was born in 1803 in Rhode Island. He was a universalist clergyman of Milford, Mass. He was the author of Christian Non-Resistance Defended; Treatise on Spirit Manifestations; Primitive Christianity and its Corruptions; and History of the Town of Milford. He died in 1890 in Milford, Mass.

Ballou, Daniel R., soldier, lawyer, legislator, was born Aug. 6, 1837, in Smithfield, R.I. He received his education in the schools of Rhode Island; and the Brown university. During the civil war he served as a union soldier in the twelfth regiment Rhode Island volunteer infantry; and was promoted lieutenant. He was also a colonel in the Rhode Island militia. He has served as a member of the Rhode Island general assembly from Smithfield and Providence. He has been a member of the city council of Providence, R. I.; and president of the board of aldermen.

Ballou, Daniel W., soldier, journalist, was born Feb. 26, 1837, in Cuyahoga Falls, Ohio. He served as a union soldier in company K, tenth regiment Illinois infantry. He participated in fifteen engagements; and his dash and bravery became proverbial in the army. He carried an unextricable bullet in his lungs for twenty-three years; and finally died from its effects March 9, 1885, in Oakland, Cal.

Ballou, Eli, clergyman, journalist, was born Dec. 1, 1808, in Leroy, N.Y. In 1840-70 he was the owner and editor of the universalist periodical entitled the Christian Repository. He died March 12, 1883, in New York.

Ballou, Frederick Milton, manufacturer, legislator, was born June 21, 1818, in Cumberland, R.I. He was a successful woolen manufacturer; and represented the city of Baltimore in the Maryland state legislature in 1870 and 1883. He died in 1889 in Baltimore, Md.

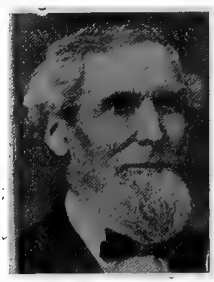
Ballou, Hosea, clergyman, founder, author, was born April 30, 1771, in Richmond, N.H. He is justly regarded as the most distinguished Ballou in America; and two separate volumes have been published to commemorate his celebrity. He was the founder of universalism; and established the first newspaper devoted to this doctrine. He was the author of a treatise on Atonement; Notes on the Parables; and other religious works. He died June 7, 1852, in Boston, Mass.

Ballou, Hosea, farmer, merchant, genealogist, poet, was born July 12, 1827, in Fenner, N.Y. He is a successful business man of Ohio. He aided greatly in collecting historical data for the genealogy of the Ballou family. He died March 4, 1898, in Sullivan, Ohio.

Ballou, Hosea, 2d, clergyman, college president, author, was born Oct. 18, 1796, in Halifax, Vt. He was a universalist clergyman; and the first president of Tufts college in 1854-61. He was the author of Ancient History of Universalism. He died May 27, 1861, in Somerville, Mass.

Ballou, Hosea Starr, banker, author, was born Feb. 9, 1857, in North Orange, Mass. He graduated from the Harvard university; and from the university of Berlin. He is a successful financier and banker of Boston, Mass. He is the author of Hosea Ballou, 2d; Studies; Measures of Municipal and Industrial Credits.

Ballou, Latimer Whipple, financier, banker, congressman, author, was born March 1, 1812, in Cumberland, R.I. He commenced life as a printer; and was one of the founders of the Cambridge Press, with which he remained for seven years. In 1850 he became treasurer and bank cashier of the Woonsocket institution for savings, the deposits of which institution rose to five million dollars under his sagacious and judicious management. He was presidential elector in 1860; and a delegate from Rhode Island to the national republican convention in 1872. In 1875-81 he was a representative from Rhode Island to the forty-fourth, forty-fifth and forty-sixth congresses. He was the author of the Ballou Genealogy, a work which reflects great honor on himself and his descendants. He died May 9, 1900. in Woonsocket, R.I.



Ballou, Maturin Murray, journalist, publisher, author, was born April 14, 1820, in Boston, Mass.; and was a son of H. Ballou. He was the founder and editor of several periodicals in Boston which bore his name; and in his later years was a traveler to all parts of the world. He was the author of History of Cuba; Life of Hosea Ballou; Due West, or Round the World in Ten Months; Due South, or Cuba Past and Present; Due North: Glimpses of Scandinavia and Russia; Under the Southern Cross: Travels in Australia, Tasmania and New Zealand; Alaska: The New Eldorado; Aztec Land; The Story of Malta; The Pearl of India, a description of Ceylon; Equatorial America; and Footprints of Travel. He died March 29, 1895, in Cairo, Egypt.

Ballou, Moses, clergyman, author, was born March 24, 1811, in Monroe, Mass. He

was a nephew of H. Ballou 1st, and like him a universalist clergyman. He wrote A Memoir of the Rev. Merritt Sanford; and was the author of The Divine Character Vindicated. He died May 19, 1879, in Atco, N.J.

Ballou, Nahum Enon, physician, scientist, author, was born Sept. 16, 1822, in Plymouth, N.Y. He was a student of meteorology for nearly half a century; and was the author of a number of works on that subject. From 1863 he was United States pension surgeon, being at his death one of the oldest in the service. He died about 1900 in Sandwich, Ill.

Ballou, Sullivan, soldier, lawyer, statesman, was born March 28, 1827, in Smithfield, R.I. He became a member of the Rhode Island house of representatives; and was unanimously chosen speaker. He was one of the most prominent men of his native state; and lost his life at the disastrous battle of Bull Run in 1862.

Ballou, William Hosea, journalist, scientist, author, was born Sept. 30, 1857, in Hannibal, N. Y. In 1877-81 he attended the Northwestern university; studied at the university of Pennsylvania; and made special studies in natural science. In 1875-77 he was recorder of the United States lake survey. In 1892-95 he was vice-president of the American humane association. In 1891-98 he was vice-president of the New York and Westchester water company; and in 1893-96 was president of the Pocantico waterworks company. In 1895-98 he was editor of the New York Weekly Dispatch. He is the author of A Ride on a Cyclone; The Bachelor Girl; The Upper Ten; An Automatic Wife; and Spectacular Romances.

Baltes, Peter Joseph, clergyman, bishop, author, was born April 7, 1827, in Bavaria. He was consecrated bishop of Alton in 1870. He was the author of Pastoral Instruction. He died Feb. 15, 1886, in Alton, Ill.

Baltzell, Thomas, lawyer, jurist, was born about 1805. In 1853-59 he was chief justice of the supreme court of Florida. He died in 1866 in Tallahassee, Fla.

Bamford, Mary Ellen, litterateur, author, was born in Healdsburg, Cal. She is the author of My Land and Water Friends; The Look About Club; Thoughts of My Dumb Neighbors; Father Lambert's Family; Up and Down the Brooks; Janet and Her Father; Talks by Queer Folks; and other works.

Bancroft, Aaron, clergyman, author, was born Nov. 10, 1755, in Reading, Pa. In 1785-1839 he was a unitarian clergyman of Worcester, Mass.; and was prominent in the earlier days of the unitarian movement as a writer in its behalf. He was the author of Sermons on the Doctrines of the Gospel; and A Life of Washington. He died Aug. 19, 1839, in Worcester, Mass.

Bancroft, Edgar Addison, lawyer, railroad manager, author, was born Nov. 20, 1857, in Galesburg, Ill. He is vice-president and general solicitor of the Chicago and Western Indiana railroad company. He is the author of The Chicago Strike of 1894-95.

Bancroft, Edward, physician, author, was born Jan. 9, 1744, in Westfield, Mass. He was a physician who resided chiefly in London, where he was supposed to have been a spy of the English government during the American revolution. After the close of the war he obtained patents in France and England giving him the exclusive right to import yellow oak bark, which made him rich. He was the author of Natural History of Guiana; Researches Concerning the Philosophy of Permanent Colors; Charles Wentworth, a novel; and several political works. He died Sept. 8, 1820, in England.

Bancroft, Frank Watts, educator, zoologist, scientist, was born Oct. 18, 1871, in San Francisco, Cal. Since 1900 he has been instructor of physiology at the university of California. He has made valuable researches on the anatomy, embryology and physiology of the tunicates.

Bancroft, Frederic, historian, author, was born Oct. 30, 1860 in Galesburg, Ill. In 1888 he lectured on political history of civil war and reconstruction at Amherst college; and then became chief of the bureau of rolls and library. He is the author of Life of William H. Seward; and The Negro in Politics.

Bancroft, George, cabinet officer, diplomat, historian, was born Oct. 3, 1800, in Worcester, Mass. He graduated from Cambridge university in 1817. In 1818 he visited Europe studied at Gottingen and Berlin, and traveled extensively. In 1823 he published a volume of poems; in 1824 he published a translation of Heeren's Politics of Greece; and became a frequent contributor to the North American and other reviews. On his return from Europe he spent one year as a tutor at Harvard; and was at the head of the Round Hill school at Northampton. In 1838-41 he was collector of the port of Boston; in 1844 was an unsuccessful candidate for the governorship of Massachusetts. In 1845-46 he was secretary of the navy; and in 1846-49 was minister to Great Britain. In 1844 he published the first volume of his History of the United States, which now contains twelve volumes; and in 1855 published his Literary and Historical Miscellan-

ies; in 1865, by invitation of congress he delivered in the capitol an oration on the death of Abraham Lincoln; and in 1867 was appointed minister to Prussia. He died Jan. 17, 1891, in Washington, D.C.

Bancroft, Hubert Howe, historian, publisher, author, was born May 5, 1832, in Granville, Ohio. Early in life he moved to San Francisco, Cal.; there opened the first book store on the Pacific coast; and subsequently added a publishing establishment. He has impressed himself upon the literature of the nineteenth century by a colossal work entitled History of the Pacific States of North America, including Central America Mexico, California, Oregon and British Columbia, in thirty-nine volumes. He is also the author of The Native Races of the Pacific States, in five volumes; The Early American Chroniclers; Popular History of the Mexican People; Literary Industries, an autobiography; The Book of the Fair; and Wealth of Nations.

Bancroft, Wilder Dwight, educator, chemist, author, was born Oct. 1, 1867, in Middletown, R.I. In 1888 he graduated from Harvard; and took post-graduate studies in Strassburg, Leipzig, Berlin and Amsterdam. In 1895-1903 he was assistant professor of physical chemistry at Cornell university of Ithaca, N.Y.; and since 1903 has filled the same chair as professor. Since 1896 he has been editor of the Journal of Physical Chemistry. He is the author of The Phase Rule.

Bancroft, William Amos, athlete, soldier, lawyer, mayor, street railway president, was born April 26, 1855, in Groton, Mass. In 1867-72 he was educated at Lawrence academy of Groton, Mass; in 1873-74 he attended Phillips Exeter academy; in 1878 graduated from Harvard university; and in college was stroke and captain of the victorious Harvard crew of 1877, 78-79; in 1879-81 studied in the Harvard law school; and then in 1881 was admitted to the bar. In 1882 he was a member of the Cambridge common council; and in 1883-85 was a representative in the Massachusetts state legislature. In 1891-92 he was an alderman of Cambridge, Mass.; and in 1893-96 was mayor of that city. In 1893-95 was an overseer of Harvard university. Since 1875 he has been a member of the Massachusetts volunteer militia and has served from private to major-general. He was appointed brigadier-general of United States volunteers during the Spanish-American war. Since 1899 he has been president of the Boston elevated railway company; president of the Boston Commercial club and is a director in the Boston chamber of commerce, the United States trust company, the Puritan trust company, the Chelsea trust company; and a trustee or member of various educational institutions military and social clubs.

Bandelier, Adolph Francis Alphonse, archæologist, author, was born Aug. 6, 1840, in Berne, Switzerland. His principal work has been performed under the direction of the Archæological institute of America. He is the author of The Art of War and Mode of Warfare; Tenure of Land and Inheritances of the Ancient Mexicans, Historical Introduction to Studies among the Sedentary Indians of New Mexico; Archæological Tour in Mexico in 1881; and The Delight Makers, a novel of Pueblo Indian life.

Bandholtz, Harry H., army officer, governor, was born Dec. 18, 1864, in Constantine, Mich. He graduated from the United States military academy at West Point, N.Y. He soon attained the rank of captain and quartermaster in the second United States infantry; and was major of the thirty-fifth regiment Michigan volunteer infantry. He has been governor of Tayabas province, P.I.; and colonel and assistant chief of the Phillippine constabulary, commanding the first district. Since 1903 he has held the rank of colonel in the United States army.

Bandini, Juan, soldier, public official, was born 1800 in Peru. In 1834 he was connected with a famous and disastrous Mexican scheme for a new colony in California; and in 1836-38 was the leader of the southern opposition to Alvarado. He continued to hold varlous minor offices; and early espoused the cause of the Americans in 1846. He died in 1859 in Los Angeles, Cal.

Banes, Charles H., soldier, author, was born Oct. 24, 1831, in Philadelphia, Pa. He served through the civil war; and attained the rank of lieutenant-colonel in 1864. He is the author of a volume entitled History of the Philadelphia Brigade.

Bangs, Francis C., actor, was born in October, 1837, in Alexandria, Va. His first appearance on the stage was in 1852 in the Old National theater at Washington, D.C. In 1884 he appeared in the role of Willie Denver in the Silver King.

Bangs, Francis Nehemiah, lawyer, founder, was born Feb. 23, 1828, in New York City. He was one of the original members of the bar association of New York; and was its president in 1882-83. He was one of the originators of the Union league club of New York City. He died Nov. 30, 1885, in Ocala, Fla.

Bangs, Isaac Sparrow, soldier, was born March 17, 1831, in Canaan, Maine. He served throughout the civil war; and in 1865 was

brevetted brigadier-general for gallant and meritorious service during the civil war. He was department commander for Maine of the grand army of the republic. He died in 1903 in Waterville, Maine.

Bangs, John Kendrick, journalist, author, was born May 27, 1862, in Yonkers, N.Y. He is a humorous writer of Yonkers, N.Y.; one of the founders of Life; and for several years has been president of the Halstead school of Yonkers, N.Y. He is the author of Three Weeks in Politics; Coffee and Repartee; The Idiot; The Water Ghost; Mr. Bonaparte of Corsica; The House Boat on the Styx; The Bicyclers and Other Farces; Peeps at People; Toppleton's Client; and A Rebellious Heroine.

Bangs, Joseph Edward, educator, lecturer, author, was born in 1857 in Illinois. He was educated in the public schools of his native state; and received a high school, college and normal training. In 1882-86 he was principal of the high school and graded schools of Washburn; in 1886-94 was superintendent of city schools at Fairbury; in 1894-1902 was principal of the high school at Pontiac; and in 1902-06 was assistant state superintendent of public instruction for Illinois. For eighteen years in 1884-1902 he was institute instructor in county teachers' institutes of Illinois. In 1899 he was vice-president of the Illinois state teachers' association, of which he is a life member. In 1893-1905 he was lieutenant-colonel in the third regiment Illinois brigade Knights of Pythias. He is the author of A Manual to United States History; and other works.

Bangs, Lemuel Bolton, physician, surgeon, author, was born Aug. 9, 1842, in New York City. In 1872 he graduated from the College of physicians and surgeons of New York City. For many years he has been professor of Genito-urinary surgery at the university and Bellevue hospital medical school; and in 1895 was president of the American association of genito-urinary surgeons. He is the author of American Text-book of Genito-Urinary Diseases.

Bangs, Nathan, educator, clergyman, college president, journalist, author, was born May 2, 1778, in Stratford, Conn. In 1802 he was ordained to the ministry; and in 1841-42 he was president of the Wesleyan university. He was the author of Errors of Hopkinsianism; Predestination Examined; Life of Arminius; and other works. He died May 3, 1862, in New York City.

Banigan, Joseph, manufacturer, was born June 7, 1839, in Ireland. He organized the Woonsocket rubber company in 1866; and has ever since been its president and general manager.

Banister, John, botanist, author, was born in about 1630 in England. He was a Virginia botanist; and assisted the English naturalist, John Ray. The genus Banisteria was named in his honor. He was the author of Observations on the Natural Productions of Jamaica; Insects of Virginia; Curiosities of Virginia; The Unseen Lupus; and The Pistolochia, or Serpentaria Virginiana. He died in 1692 in Virginia.

Banister, John, soldier, congressman, was born in Virginia. He was a member of the Virginia state assembly. In 1778-79 he was a representative to the continental congress. In 1781, as lieutenant-colonel of Virginia cavalry, he took an active part in repelling the British from his state. He died in 1787 in Hatchers Run, Va.

Bankhead, Henry Cary, military officer, was born Oct. 5, 1825, in Baltimore, Md., He took part in the battles of Shiloh, Gettysburg, Five Forks and other famous engagements of the civil war, receiving the brevet of brigadier-general in both the regular and volunteer service for gallantry in the field. He died Jan. 9, 1894 in Bayonne, N.J.

Bankhead, James, soldier, was born 1783, He distinguished himself at the siege of Vera Cruz; and in return for his services on that occasion was brevetted brigadier-general in 1847. In 1848 he was commander of the department of Orizaba, Mexico; and at the time of his death commanded the military department of the east. He died Nov. 11, 1856, in Baltimore, Md.

Bankhead, John Hollis, farmer, soldier, congressman, United States senator, was born Sept. 13, 1842, in Moscow, Ala. He served four years in the confederate army; and was wounded three times. In 1865-67 he represented Marion county in the general assembly; and in 1876-77 was a member of the state senate. In 1880-81 he was a member of the house of representatives; and in 1881-85 was warden of the Alabama penitentiary. In 1887-1907 he was a representative from Alabama to the fiftieth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a democrat. He is now a member of the United States senate for a six-year term ending in 1913.

Bankhead, John Pine, naval officer, was born Aug. 3, 1821, in South Carolina. He entered the navy as a midshipman; and was made a lieutenant in 1852. In 1862 he was made commander; and commanded the famous monitor when she foundered off Cape Hatteras in 1862. He was made a captain in 1866; and resigned in 1867. He died April 27, 1867, in Arabia.

Banks, Alexander French, railroad president, was born Jan. 31 1861, in Crawford county, Ind. Since 1877 he has been in railroad service; in 1893-1900 was traffic manager; and since 1900 has been president of the Elgin, Joliet and eastern railway.

Banks, Charles Eugene, journalist, lawyer, poet, was born April 3, 1852, in Clinton county, Iowa. He is city editor of the Register-Gazette of Rockford, Ill. He is the author of Quiet Music; Where Brooks Go Softly; Novel of the Civil War; Sword and Cross; and A Child of the Sun.

Banks, David, publisher, banker, was born in 1786, in Newark, N.J. In 1809 he began the business of publishing law books with Stephen Gould; and the establishment of Banks and Gould became known as the most extensive of the kind in the country. The business is still continued by sons of Mr. Banks. During the later years of his life he was president of the East river bank. He died Oct. 13, 1871, in New York City.

Banks, Edgar James, lecturer, diplomat, author, was born May 23, 1866, in Sunderland, Mass. In 1886 he graduated from the high school of Greenfield, Mass.; in 1886-87 was a student at Amherst; he graduated from Harvard with the degrees of A.B. and A. M.; and he later took post graduate studies at the university of Breslau, Germany. In 1897-98 he was American consul to Bagdad, Turkey; and in 1903 was private secretary to the American minister to Turkey. In 1903 he excavated a Babylonian ruin; and since 1906 has lectured upon Babylonia and other ancient places. He is the author of Jonah in Fact and Fancy; and various Monographs on archæological subjects.

Banks, Elizabeth, journalist, author, was born about 1870 in Wisconsin. She is the author of Campaigns of Curiosity; and The Autobiography of a Newspaper Girl.

Banks, Gardner, soldier, was born in Waltham, Mass. At the beginning of the civil war he raised a company for the sixteenth Massachusetts regiment, in which he rose to the rank of colonel in 1862. General Hooker said, in a letter to Governor Andrews. There is no doubt but at Glendale the sixteenth Massachusetts saved the army. He died July 9, 1871, in Waltham, Mass.

Banks, Louis Albert, clergyman, author, was born Nov. 12, 1855, in Corvallis, Ore. He graduated from the Boston university. He is an eminent methodist clergyman of Cleveland, Ohio. He is the author of John and His Friends; The Fisherman and His Friends; Paul and His Friends; Christ and His Friends; The Revival Quiver; Anecdotes and Morals; Chats with Young Christians; My Young Man; The Christian Gentleman; Sermon Stories for Boys and Girls; Hero Tales from Sacred Story; An Oregon Boyhood; The Saloonkeeper's Ledger; Seven Times Around Jericho; The People's Christ; The White Slaves; Common Folks' Religion; Honeycomb of Life; The Christ Dream; The Christ Brotherhood; Heroic Personalities; Heavenly Trade Winds; The Unexpected Christ; Immortal Hymns and Their Story; Immortal Songs of Camp and Field; The Great Sinners of the Bible; and A Year's Prayer Meeting Talks.

Banks, John, lawyer, jurist, congressman, was born in 1793 in Juniata county, Pa. In 1831-37 he was a representative from Pennsylvania to the twenty-second, twenty-third, and twenty-fourth congresses; and then resigned to accept an appointment of president judge of the third judicial district of the state. He died April 3, 1864, in Reading.

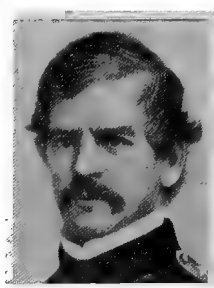
Banks, Linn, congressman, was born in Virginia. He was for twenty successive years speaker of the Virginia house of delegates. In 1837-43 he was a representative from Virginia to the twenty-fifth, twenty-sixth, and twenty-seventh congresses. He was drowned Feb. 24, 1842, in Madison county, Va.

Banks, Mary Ross, litterateur, author, was born March 4, 1846, in Macon, Ga. Her literary fame was attained principally through her book entitled Bright Days on the Old Plantation, which was published in 1882.

Banks, Maud, actress. In 1886 she made her first appearance at Portsmouth, N.H., in the character of Parthenia in Ingomar.

Banks, Mrs. Nancy Huston, litterateur, author. She is a writer of New York City. She is the author of Oldfield; and Little Hills.

Banks, Nathaniel Prentiss, soldier, governor, congressman, was born in 1816 in Waltham, Mass. He worked in a cotton factory; lectured in public; edited a country newspaper; held a custom house position; practiced law; and in 1849 and 1851 was a member of the state legislature. Then in 1853-59 and 1865-79 and 1889-91 he was a representative from Massachusetts to the thirty-third and thirty-fifth and thirty-ninth to the forty-fifth and fifty-first congresses; and in 1855-57 he was a speaker of the house; in 1853 presided over the state constitutional convention; was three times governor of his state in 1858-61; was president of the Illinois Central railroad in 1860; He served brilliantly as commander in the Union army; and was general in command at the battles of Winchester, Cedar Mountain, Port Hudson and Mansfield. He died Sept 1, 1894, in Waltham, Mass.



Banneker, Benjamin, astronomer, was born Nov. 9, 1731, at Ellicott's Mills, Md. He was an astronomer and mathematician of African descent; and assisted in the original survey of the District of Columbia. He published an astronomical almanac in 1792-1806.

He died in Oct. 1, 1806, in Baltimore, Md.

Banning, Henry B., soldier, lawyer, congressman, was born Nov. 10, 1834, in Mount Vernon, Ohio. In 1861 he enlisted as a private soldier; and rose to the rank of brevet major-general. He represented Knox county in the Ohio state legislature in 1866-67. From 1869 he practiced law in Cincinnati, Ohio. In 1873-79 he was a representative from Ohio to the forty-third, forty-fourth and forty-fifth congresses. He died Dec. 10, 1881, in Mount Vernon, Ohio.

Bannister, Edward M., painter, artist, was born in 1833 in St. Andrews, New Brunswick. He studied art at the Lowell institute of Boston, Mass.; and spent the greater part of his professional life there. In 1871 he removed to Providence, R.I. He has contributed regularly to the Boston art club exhibitions. His fine picture Under the Oaks was awarded a first-class medal at the centennial exhibition of 1876.

Bannon, Henry Towne, lawyer, congressman, was born June 5, 1867, in Portsmouth, Ohio. He attended the Portsmouth schools; and in 1885-86 attended the Ohio state university. He entered the university of Michigan in 1886, and graduated therefrom in 1889. He served as prosecuting attorney of Sciota county in 1897-1902. In 1905-09 he was a representative from Ohio to the fifty-ninth, sixtieth and sixty-first congresses.

Banta, Theodore M., actuary, genealogist, was born Nov. 23, 1834, in New York City. Since 1858 he has been connected with the New York life insurance company. He is the author of Genealogies of the Sayre and Banta Families.

Banvard, John, artist, author, poet, was born about 1820, in New York. His famous panorama of the Mississippi covered three miles of canvas. He was the author of Amasis, the Last of the Pharaohs, afterward dramatized by him; Carrinia, a Drama; Description of the Mississippi River; Pilgrimage to the Holy Land; The Private Life of a King; and A Tradition of the Temple. He died May 26, 1891, in Watertown, S.D.

Banvard, Joseph, clergyman, author, was born May 9, 1810, in New York City; and was a brother of John Banvard. He was the author of Romance of American History; Plymouth and the Pilgrims; Novel of the New World, or Adventures and Discoveries of the First Explorers; Tragic Scenes in the History of Maryland; The American Statesman, a Memoir of Webster; Southern Explorers; Soldiers and Patriots of the Revolution; and Priscilla. He died Sept. 28, 1887, in Neponset, Mass.

Baraga, Friederick, missionary, author, was born June 29, 1797, in Austria. He became Roman catholic bishop of Sault Ste. Marie in 1852. He devoted himself to mission work among the Chippewa or Ojibway Indians. Beside writing several books in their tongue, he prepared a Grammar and Dictionary of the Otchipewe Language. He died Jan. 19, 1868, in Marquette, Mich.

Barbe, Waitman, educator, author, was born Nov. 19, 1863, near Morgantown, W. Va. He graduated from the West Virginia university; and later studied at Harvard. He is now assistant to the president and professor of English in West Virginia university. For five years he has been a member of the board of regents of the state normal schools of West Virginia; and also lectures frequently on literary and educational subjects. He is the author of Ashes and Incense, a volume of poems; In the Virginias, short stories; and Going to College, an educational work.

Barbee, William J., educator, clergyman, physician, author, was born in 1816 in Winchester, Ky. He became a preacher of the Christian or Campbellite denomination. He was the author of Physical and Moral Aspects of Geology; The Cotton Question; The Scriptural Doctrine of Confirmation; Life of the Apostile Peter, and other works. He died Oct. 27, 1892, in Winchester, Ky.

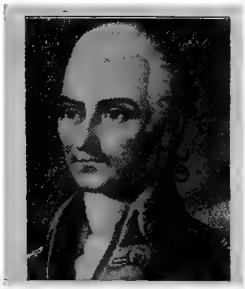
Barber, Amzi Lorenzo, educator, capitalist, was born June 22, 1843, at Saxton's River, Vt. In 1867 he graduated from Oberlin college with the degree of A.B.; and in 1868 he ook charge of the preparatory department of the Howard university at Washington, D. C. In 1887 he resigned from the professorship to engage in the real estate business; and since 1878 has been identified with asphalt pavement. He is the president of the Barber asphalt pavement company; president of the celebrated Trinidad asphalt company; and their asphalt pavements are used in the principal cities of the United States.

Barber, Charles Williams, soldier, was born in New Jersey. In 1901 he attained the rank of first lieutenant in the eleventh regiment United States infantry.

Barber, Donn, designer, architect, was born Oct. 19, 1871, in Washington, D.C. Among his more important structures are the National park bank building and Lotos club in New York City; and the Connecticut state library and Travelers' insurance building at Hartford, Conn.

Barber, Edwin Atlee, archæologist, naturalist, author, was born Aug. 13, 1851, in Baltimore, Md. In 1879-85 he was postmaster of West Philadelphia, Pa.; and is now director of the Pennsylvania museum at Philadelphia. He is the author of Pottery and Porcelain of the United States; Anglo-American Pottery; American Glassware, Old and New; Numerous Art Primers; and Genealogies of the Atlee and Barber Families of Pennsylvania.

Barber, Francis, soldier, educator, was born in 1751 in Princeton, N.J. In 1769-76 he conducted an academy in Elizabethtown, N.J. He served with distinction all through the revolutionary war; in 1776 he was commissioned major and lieutenant-colonel. In 1777 he became inspector general and adjutant general. In 1781 he was selected to quell the mutiny of the New Jersey and Pennsylvania troops. In Lafayette's Virginia campaign of 1781 he performed effective service at the head of a battalion of light infantry. He was accidentally killed by a falling tree Feb. 11, 1783, in Newburg.



Barber, George, manufacturer. In 1847 he began the manufacture of matches; and was one of the first in this industry in the west.

Barber, George Clinton, soldier, was born in New Jersey. In 1848 he graduated from the United States military academy; and served in the Mexican war as second lieutenant. He died Oct. 11, 1853.

Barber, George Franklin, architect, was born July 30, 1854, in DeKalb, Ill. He is well known as an architect of Knoxville, Tenn.; and a writer on architectural subjects. The firm of George T. Barber and campany have the largest business of the kind in the United States, having planned thousands of beautiful homes with culture and taste extending from the Gulf of Mexico to Canada, and from the Dakotas to the New England states. He has accomplished much in bringing about a better class of residences of convenient and artistic merit.

Barber, Gershom Morse, soldier, educator, lawyer, jurist, was born Oct. 2, 1823, in Cayuga county, N.Y. He was professor in Baldwin institute four years; and was principal for two years. He served in the civil war and rose to the rank of brigadier-general. In 1873 he was elected judge of the superior court of Cleveland; and in 1875-85 served on the bench of the court of common pleas.

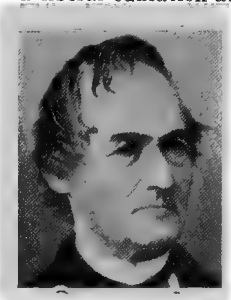
Barber, Grove Ettinger, educator, soldier, was born Nov. 1, 1843, in Freedom, Ohio. In 1862-65 he served in the civil war. In 1872-81 he was professor of Greek and latin in Hiram college; and since 1882 has been professor of latin in the university of Nebraska.

Barber, Hiram, lawyer, congressman, was born March 24, 1835, in Warren county, N. Y. In 1865-66 he was district attorney of Jefferson county, Wis.; and was assistant attorney general of the state in 1865-66. In 1866 he moved to Chicago, Ill. In 1879-81 he was a representative from Illinois to the forty-sixth congress.

Barber, Isaac Ambrose, physician, business man, banker, congressman, was born Jan. 26, 1852, near Salem, N.J. In 1873 he moved to Easton, Md.; practiced medicine for fifteen years; and then engaged in milling. He has been president of the Farmers' and merchants national bank of Easton, Md.; and was a member of the Maryland state legislature in 1895-96. In 1897-99 he was a representative from Maryland to the fifty-fifth congress.

Barber, Isaac Henry, physician, surgeon, was born Aug. 3, 1829, in Florida, N.Y. He served throughout the civil war on the surgical staff. For thirty years he was surgeon of the Brooklyn central dispensary. He died Feb. 5, 1896, in Brooklyn, N.Y.

Barber, J. Allen, lawyer, congressman, was born about 1810 in Georgia, Vt. He obtained a liberal education at the university of Vermont, studied law and was admitted to practice in 1833. In 1837 he removed to the territory of Wisconsin; and was a member of the first constitutional convention of Wisconsin in 1846. He was elected to the state assembly in 1852, 1853 and 1863, serving the last year as speaker. In 1871-75 he was a state senate in 1856 and 1857. In 1871-75 he was a representative from Wisconsin to the forty-second and forty-third congresses. He died in Lancaster, Wis.



Barber, John Childs, manufacturer, inventor, was born Dec. 12, 1844, in St. Lawrence county, N.Y. In 1885-97 he was a master car builder for the Northern pacific railway company of St. Paul, Minn. He is the inventor of various railroad appliances; is the originator and patentee of the Barber trucks; and president of the Standard car truck company.

Barber, John Jay, soldier, lawyer, artist, was born Sept. 21, 1840, in Sandusky, Ohio. He joined the volunteer army in 1863. He received no instruction in art; but in 1871 opened a studio in Columbus, Ohio. He devoted himself at first to landscapes, delineating scenes in the Muskingum valley. Subsequently he executed cattle pieces; and after 1881 exhibited in the national academy in New York City.

Barber, John Warner, author, was born Feb. 2, 1798, in Windsor, Conn. He was the author of Historical Collections of Massachusetts, Connecticut, New York, New Jer-

sey, Virginia and Ohio, the four last being prepared with the assistance of Mr. Henry Howe; History of New Haven; Elements of General History; and Historical Scenes in the United States. He died in June, 1885, in New Haven, Conn.

Barber, Laird Howard, educator, lawyer, congressman, was born Oct. 25, 1848, near Mifflinburg, Pa. In 1881 he was admitted to the bar in Carbon county, Pa.; and became a noted lawyer of Mauch Chunk. In 1899-1901 he was a representative from Pennsylvania to the fifty-sixth congress as a democrat.

Barber, Levi, congressman, was born in Litchfield county, Conn. In 1817-19 and 1821-23 he was a representative from Ohio to the fifteenth and seventeenth congresses. He died in Ohio.

Barber, Mrs. Mary Augustine, educator, founder, was born in 1789 in Newtown, Conn. She entered the visitation convent of Georgetown in 1818 with her four daughters. She was a woman of superior education; and the convent and schools progressed rapidly during her residence. In 1836 she founded a convent of the visitation in Kaskaskia, Ill., where she remained until 1844. She died in 1860, in Mobile, Ala.

Barber, Merritt, soldier, was born in Vermont. In 1862 he entered the civil war as a private in the tenth regiment Vermont volunteer infantry; was made first lieutenant the same year; and in 1864 was brevetted major of volunteers. He then entered the regular army; and in 1901 was made brigadier-general of volunteers in the United States army.

Barber, Noyes, merchant, lawyer, congressman, was born April 28, 1781, in Groton, Conn. He was in early life a merchant, but a lawyer by profession. In 1821-35 he was a representative from Connecticut in the seventeenth to the twenty-third congresses. He died Jan. 3, 1845, in Groton, Conn.

Barber, Ohio Columbus, president of the Diamond match company, was born April 20, 1841, in Middlebury, Ohio. In 1880 the Barber match company, of which he was at the head, was making over one-fourth of the matches manufactured in the United States. About this time he saw the advantages of consolidating a number of the leading manufactories, and instead of thirty factories being required for their manufacture, nine-tenths of the matches in America are now manufactured in five factories. In 1889 the American straw board company was organized with six million dollars capital, with Mr. Barber as president, in which position he served until 1894. In 1891 Mr. Barber and his associates founded the town of Barberton, Ohio. He is president of the Ohio tube company of Warren, Ohio; and of the Barberton belt line railroad company.

Barber, Thomas Henry, army officer, was born in England. In 1867 he graduated from the military academy. In 1885 he resigned from the United States army; was colonel to the inspector-general of the national guard of New York. He served in the United States army in command of the United States forces in Hawaii; in 1899 was commissioned brigadier-general of the United States volunteers; and now resides in New York City.

Barbour, Mrs. A. Maynard, author, was born in New York. She is the wife of A. Maynard Barbour, of Philadelphia, Pa. She is the author of Told in the Rockies; That Mainwaring Affair; At the Time Appointed.

Barbour, Ashburn K., lawyer, librarian, was born Jan. 7, 1856, in Falmouth, Ky. He is a lawyer by profession. He is librarian of the state supreme court of Montana; and librarian of the law department of the Montana state library.

Barbour, Erwin Hinckley, educator, geologist, author, was born near Oxford, Ohio. Since 1891 he has been professor of geology at the university of Nebraska, and also state geologist of Nebraska. He is the author of numerous Monographs on geological, paleontological and zoological subjects.

Barbour, George Harrison, manufacturer, was born June 26, 1843, in Collinsville, Conn. He is president and general manager of the Michigan stove company; first president of the chamber of commerce; and ex-president of the National association of stove manufacturers. He served as president of the city council of Detroit in 1888.

Barbour, James, governor, diplomat, United States senator, was born June 10, 1875, in Orange county, Va. He was speaker of the house of delegates; and in 1812-14 was governor of Virginia. In 1815-25 he was a representative from Virginia to the United States senate. In 1825-28 he was secretary of war; and in 1828 became minister to England. He died June 8, 1842, in Orange county, Va.

Barbour, John Humphrey, educator, clergyman, author, was born May 29, 1854, in Torrington, Conn. He was an episcopal clergyman; and professor of new testament interpretation at the Berkeley divinity school of Middletown, Conn. He was the author of Beginnings of the Historic Episcopate. He died in 1900 in Middletown, Conn.

Barbour, John Merrett, lawyer, jurist, was born Sept. 5, 1807, in Cambridge, N.Y. He moved to Michigan about 1827; was elected justice of the peace; and became commissioner of internal improvements. He was county judge for eight years. In 1850 he moved to New York; in 1861 was elected judge of the superior court; was re-elected in 1867; and subsequently became chief

justice. He died Dec. 8, 1881, in New York City.

Barbour, John S., soldier, congressman, was born Aug. 8, 1790, in Culpeper county, Va. In the war of 1812 he enlisted as a private, but was soon made aide to General Madison. He was in early life a member of the Virginia state legislature; In 1823-33 he was a representative to the eighteenth, nineteenth, twentieth, twenty-first and the twenty-second congresses from Virginia. He was a member of the constitutional convention in 1829-30; and again in the state legislature in 1833-34. He died Jan. 12, 1855, in Culpeper county, Va.

Barbour, John S., lawyer, congressman, United States senator, was born Dec. 29, 1820, in Culpeper county, Va. He was elected to the legislature of Virginia in 1847; and served four consecutive sessions. He was president of the Orange and Alexandria railroad company in 1852-83. In 1881-87 he was a representative from Virginia to the forty-seventh, forty-eighth and forty-ninth congresses. In 1889-93 he was United States senator. He died May 14, 1892, in Washington, D.C.

Barbour, Louis G., author, poet. He is the author of The End of Time.

Barbour, Lucien, educator, lawyer, congressman, was born March 4, 1811, in Canton, Conn. In 1837 he moved to Indiana; and was appointed United States district attorney. He acted a number of times as arbitrator between the state of Indiana and private corporations; and in 1852 was appointed a commissioner to prepare a code of practice for the state. In 1855-57 he was a representative from Indiana to the thirty-fourth congress. He died about 1900 in Indianapolis, Ind.

Barbour, Oliver Lorenzo, lawyer, author, was born July 12, 1811, in Cambridge, N.Y. He was reporter of the state supreme court in 1848-76. He was the author of Equity Digest; Criminal Law; The Law of Set-Off; Practice of the Court of Chancery; and Summary of the Law of Parties to Actions at Law. He died Dec. 18, 1889, in Saratoga Springs, N.Y.

Barbour, Philip Pendleton, lawyer, jurist, congressman, was born May 25, 1783, in Orange county, Va. In 1813-30 he was a representative from Virginia to the thirteenth to twenty-first congresses. In 1821-23 he was speaker of the house. In 1825 he was appointed judge of the eastern district of Virginia; and in 1836-41 was associate judge of the supreme court of the United States. He died Feb. 25, 1841, in Washington, D.C.

Barbour, Ralph Henry, author, was born Nov. 13, 1870, in Cambridge, Mass. He is a contributor of poems and short stories to magazines under the pen name of Richard Stillman Powell. He is the author of Phyllis in Bohemia; The Halfback; and For the Honor of the School.

Barboza, Mary Garnett, educator, missionary, was born Jan. 17, 1845, in Troy, N.Y. In 1881 her father was appointed United States missionary to Liberia; and she accompanied him to Africa. She visited the United States and England; and secured many friends for the two hundred native children that composed her native school. She died Dec. 2, 1890, in Liberia, Africa.

Barchfeld, Andrew Jackson, physician, congressman, was born on May 18, 1863 in Pittsburg, Pa. He was educated in the public schools and at the Central high school of Pittsburg, Pa.; and in 1884 graduated from the Jefferson medical college of Philadelphia, Pa. He has been a life-long republican; in 1884 was elected a school director; and in 1886-87 was a member of the common council of Pittsburg, Pa. He was a delegate to the republican state conventions of 1886, 1894 and 1901; and for many years was a member of the Pennsylvania republican state committee. In 1902 he was nominee of his party for congress; and in 1905-11 was a representative from Pennsylvania to the fifty-ninth, sixtieth and sixty-first congresses.

Barclay, Charles Frederick, soldier, lumber merchant, congressman, was born May 9, 1844, in Owego, N.Y. He was educated in the public schools of Pennsylvania; and at the Coudersport academy. He served during the civil war from private to captain in the one hundred and forty-ninth regiment Pennsylvania volunteers. He studied law at the university of Michigan, but subsequently engaged with an elder brother in the lumber business at Sinnamahoning, Pa. In 1892 he was a presidential elector. In 1907-11 he was a representative from Pennsylvania to the sixtieth and sixty-first congresses as a republican.

Barclay, Charles James, naval officer, was born Sept. 8, 1843, in Philadelphia, Pa. In 1863 he graduated from the United States naval academy; and in 1866 was promoted to master. In 1896 he became captain and in 1903 rear admiral; and is now commandant of the navy yard at Puget Sound, Wash.

Barclay, David, congressman, was born in Pennsylvania. In 1855-57 he was a representative from Pennsylvania to the thirty-fourth congress. He died in Pennsylvania.

Barclay, James Turner, clergyman, missionary, author, was born in 1807 in Virginia. He was a leading clergyman of the Campbellite faith, and for many years a missionary in Jerusalem. He was the author of The City of the Great King, a description of Jerusalem. He died in 1874 in Jerusalem.

Barclay, Shepard, lawyer, jurist, was born Nov. 3, 1847, in St. Louis, Mo. In 1882 he was elected circuit judge in St. Louis; in 1888 was made a judge of the supreme court; and in 1897 was chosen chief justice. In 1898 he resigned and returned to the practice of law in St. Louis, Mo.

Barclay, William Franklin, physician, inventor, was born Feb. 13, 1842, in Jacksonville, Pa. He discovered and applied gold compounds in 1893, in which he successfully combined gold with bromine, mercury, arsenic, and other metals, in the face of the decree of chemistry that such compounds were impossible.

Bard, David, congressman, was born about 1750. In 1795-99 and 1803-15 he was a representative from Pennsylvania to the fourth and fifth and the eighth to the thirteenth congresses. He died in 1815 in Virginia.

Bard, John, physician, founder, was born Feb. 1, 1716, in Burlington, N.J. In 1759 when an epidemic of malignant fever threatened New York he recommended the purchase of Bedlow's island for the isolation of infectious diseases; and was placed in charge of the hospital that was built in accordance with his suggestion. He died March, 30, 1799, in Hyde Park, N.J.

Bard, John, theologian, founder, was born June 2, 1819, in Hyde Park, N.Y. He was the founder of St. Stephen's college of Annandale, N.Y., a diocesan training-school for students for the ministry of the protestant episcopal church. He now resides in England.

Bard, Peter, lawyer, jurist. In 1721 he was an associate justice of the supreme court of New Jersey. He died in New Jersey.

Bard, Samuel, physician, founder, author, was born April 1, 1742, in Philadelphia, Pa. In 1767-98 he practiced medicine in New York City. He founded the college of physicians and surgeons; and in 1813 became its president. He was the author of The Shepherd's Guide. He died May 24, 1821 in Hyde Park, N.Y.

Bard, Samuel, territorial governor. In 1870 he was territorial governor of Idaho.

Bard, Thomas Robert, lawyer, United States senator, was born Dec. 8, 1841, in Chambersburg, Pa. In 1858 he graduated from Chambersburg academy and studied law. He was a strong union man during the civil war. In 1864 he went to California; and there engaged in wharving and warehousing, banking, petroleum mining, sheep raising and horticulture; and is largely interested in lands and the development of the oil industry in southern California. In 1880 and in 1892 he was a presidential elector from Ventura county, Cal. In 1900-03 he was United States senator from California to fill a vacancy.

Bard, William, founder, was born in October, 1777, in New York. He was a pioneer in life insurance in the United States; and for twelve years from its foundation in 1830 the president of the New York life insurance and trust company. He died Oct. 17, 1853, in New York City.

Bardeen, Charles Valdo, lawyer, jurist, was born Sept. 23, 1850, in Brookfield, N.Y. In 1855 he was brought to Wisconsin; and was educated at Albion academy and at the university of Wisconsin. He served as city attorney of Warsaw, Wis.; was district attorney of Marathon county, Wis.; and was judge of the sixteenth judicial circuit of Wisconsin. In 1898-1903 he was associate justice of the state supreme court of Wisconsin. He died March 20, 1903, in Madison, Wis.

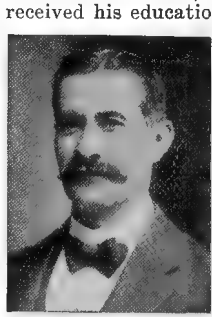
Bardeen, Charles William, soldier, educator, publisher, author, was born Aug. 28, 1847, in Groton, Mass. During the civil war he served in the first regiment Massachusetts volunteers. For many years he was engaged in educational work; and in 1891-95 was director of the national educational association. He is the author of Manual of School Law; A System of Rhetoric; and a score of other educational works.

Barden, William Jones, soldier, was born in Connecticut. In 1894 he graduated from the military academy; and in 1903 attained the rank of captain.

Bardon, Thomas, educator, civil engineer, banker, manufacturer, business president, was born Oct. 22, 1848, in Maysville, Ky. After receiving his education he became a civil engineer and school teacher; and subsequently attained success as a manufacturer and banker of Ashland, Wis. He has filled numerous public offices of trust; and for four successive terms was mayor of his city. He is president of the chamber of commerce; president of the Ashland sulphite fibre company; president of the Pioneer iron company; and president of the Ashland national bank.

Barefoot, Walter, colonial governor. In 1685-86 he was colonial governor of New Hampshire.

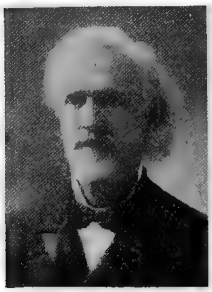
Barela, Casimiro, ranchman, statesman, was born March 4, 1847, in Mora, N.M. He received his education in New Mexico. Early in life he moved to Colorado; and is now a successful cattle and sheep grower of Trinidad, Col. In 1872-74 he was a member of the territorial legislature; and in 1875 was a member of the constitutional convention. Since 1876 he has been a member of the state senate of Colorado, his present term term expiring in 1908, which will make a total length of service of thirty-two years in the senate, a much longer service than any living man has ever served in the United States.



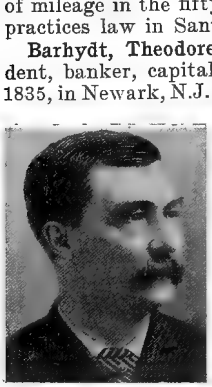
Barger, Samuel F., lawyer, financier, founder, was born Oct. 19, 1832, in New York City. He is a director of the Central railroad company, Harlem road, Lake Shore and Michigan Southern, the Chicago and northwestern, the Union telegraph company, and many other business corporations. He was

one of the founders of the Manhattan club; and also of the Casino and reading room at Newport.

Barham, John A., educator, lawyer, congressman, was born July 17, 1844, in Missouri. He removed with his parents to California in 1849; and he was educated in the common schools and at the Hesperian college of Woodland, Cal. He taught in the public schools of California for three years; then studied law; and was admitted to practice in 1868. In 1895-1901 he was a representative from California to the fifty-fourth, fifty-fifth and fifty-sixth congresses as a republican. He was chairman of the committee of mileage in the fifty-fifth congress. He now practices law in Santa Rosa, Cal.



Barhydt, Theodore Wells, railroad president, banker, capitalist, was born April 10, 1835, in Newark, N.J. He received an academic education in the Lyceum academy of Schenectady, N.Y. In 1855 he moved to Burlington, Iowa, where he became one of the principal clerks in the postoffice. In 1859 he entered mercantile business; and since 1870 has been president of the Merchants' national bank of Burlington, of which institution he was one of the organizers. He was one of the organizers of the Burlington, Cedar Rapids and northern railroad company; and is now president of the Burlington and northwestern and of the Burlington and western railroad companies. He is the owner of the Delano hotel and several other fine business buildings; was instrumental in establishing the Burlington water works; and was one of the principal promoters and builders of the first street railroad in his city. He has been president of the board of trade; a member of the city council; and has held various other positions of trust and honor.



Baright, Marie Louise, educator, elocutionist, was born Aug. 12, 1864, in Poughkeepsie, N.Y. She has been professor of elocution and English literature at the State normal schools of West Chester, Pa.; and has filled the same chair in the university of Oregon.

Barker, Abraham A., merchant, congressman, was born March 30, 1816, in Lovell, Maine. He was a delegate to the Chicago convention of 1860. In 1865-67 he was a representative from Pennsylvania to the thirty-ninth congress. He died in 1898 in Ebensburg, Pa.

Barker, Albert Smith, naval officer, was born March 31, 1843, in Hanson, Mass. He was promoted to lieutenant in 1864; became commander in 1877; was promoted to captain in 1892; and attained the rank of rear-admiral in 1899. In the war with Spain he commanded the cruiser Newark; until 1898; then the celebrated battle-ship Oregon; succeeding Admiral Dewey in command of the Asiatic squadron at Manila, which he retained until relieved by the arrival of Admiral Watson in 1899. Since 1903 he has been commander-in-chief of the North Atlantic fleet.

Barker, David, lawyer, congressman, was born Jan. 8, 1797, in Stratham, N.H. In 1827-29 he was a representative from New Hampshire to the twentieth congress. He died April 1, 1834, in Rochester, N.H.

Barker, Mrs. Ellen Blackmer, litterateur, author, was born in West Springfield, Pa. She is the wife of Captain Albert S. Barker of the United States navy. She is the author of The Bishop's Conversion; Three Old Maids in Hawaii; and The Way of Fire.

Barker, Fordyce, physician, author, was born May 2, 1819, in Wilton, Maine. He was a professor in the Bellevue hospital from 1860. He was the author of On Sea-Sickness; and On Puerperal Diseases. He died May 30, 1891, in New York City.

Barker, George Frederic, educator, author, was born July 14, 1835, in Charlestown, Mass. He has been professor of physics in the university of Pennsylvania since 1873. For several years he has edited the annual record of progress in physics published in the Smithsonian reports. In 1878 he was president of the American association for the advancement of science. He is the author of Correlation of Vital and Physical Forces; and Text-book of Elementary Chemistry.

Barker, Jacob, state senator, financier, author, was born Dec. 7, 1779, on Swan island, Me. He was of Quaker parentage. He was one of the original members of the society of Tammany hall; and was elected a state senator. He founded the Union newspaper for the purpose of supporting the candidacy of Governor Clinton. A large fortune that he had accumulated was mostly swept away through the civil war. His later years were passed with his son, Wharton Barker, in Philadelphia. In 1855 appeared Incidents in the Life of Jacob Barker, 1800-55. He died Dec. 26, 1871, in Philadelphia, Pa.

Barker, James Madison, lawyer, legislator, jurist, was born Oct. 23, 1839, in Pittsfield, Mass. In 1872-73 he was a representative to the Massachusetts state legislature. In 1883 he became superior court judge. In 1891-1905 he was associate justice of the state supreme court of Massachusetts. He died in 1905, in Pittsfield, Mass.

Barker, James Nelson, soldier, dramatist, author, poet, was born June 17, 1784, in Philadelphia, Pa. He was a Philadelphia poet and playwright. He was comptroller of the

United States treasury in 1838-50. In the war of 1812 he rose to the rank of major; and in 1814-17 was assistant adjutant-general of the fourth military district. His dramas include Marmion; The Indian Princess; Superstition; and Smiles and Tears. He died March 9, 1858, in Washington, D.C.

Barker, James William, merchant, insurance president, was born Dec. 5, 1815, in White Plains, N.Y. In 1854 he was the Knownothing candidate for mayor of New York City. He was very active in the founding of the Order of the Star Spangled Banner, a secret organization, having for its object the prevention of the political ascendancy of the foreign-born inhabitants of the United States, and was its principal officer in 1853. In 1867-69 he was president of the Eclectic life insurance company. He died June 26, 1869, in Rahway, N.J.

Barker, Joseph, clergyman, congressman, was born in 1751 in Massachusetts. In 1805-09 he was a representative from Massachusetts to the ninth and tenth congresses. He died in 1815 in Massachusetts.

Barker, Josiah, naval constructor, shipbuilder, was born Nov. 16, 1763, in Marshfield, Mass. He was United States naval constructor about 1810; built the Virginia in 1818; the Warren in 1826; the Cumberland in 1842; and built various other men-of-war. He also rebuilt the Constitution in 1834; and furnished the plans for the Portsmouth. He died Sept. 23, 1843, in Charlestown, Mass.

Barker, Lewellys Franklin, educator, author, was born Sept. 16, 1867, in Canada. He is professor and head of the department of anatomy at the university of Chicago. He is the author of The Nervous System and Its Constituent Neurones.

Barker, Reuben H. W., farmer, soldier, statesman, was born Aug. 31, 1846, in Iredell county, N.C. He was educated at Rutherford college. For many years he was engaged in merchandising; but later became a successful farmer and stock-raiser. He served two years in the confederate army as a member of the twenty-ninth regiment North Carolina troops. He is the son of the Rev. J. N. Barker, who for nearly fifty years was a traveling methodist clergyman. He has been a justice of the peace; and in 1896 was elected a member of the North Carolina state senate.

Barker, Lorenzo Abel, soldier, journalist, publisher, was born Aug. 16, 1839, in Naples, N.Y. In 1861 he enlisted in company E, thirteenth regiment Missouri volunteers; which afterward was changed to company D, sixty-sixth Illinois Western Sharpshooters. He fought gallantly during the civil war; and was promoted sergeant. In 1884 and in 1896 he was a presidential elector from Michigan. He served as postmaster of Reed City during President Harrison's administration; and is editor and owner of the Reed City Clarion.

Barker, Samuel Alphonso, educator, lawyer, was born July 26, 1833, in Kennebec, Maine. For ten years he practiced law in his native state; and in 1867 moved to California, where he is known as one of the foremost lawyers of San Jose. He died about 1905.

Barker, Theodore Gaillard, soldier, statesman, was born Aug. 24, 1832, in Charleston, S.C. He served throughout the civil war; and attained the rank of major in General Hampton's cavalry division. In 1866 he was a member of the South Carolina state legislature; and in 1888 he was a delegate to the national democratic convention.

Barker, Wharton, soldier, banker, founder, was born May 1, 1846, in Philadelphia, Pa. In 1863 he joined the university infantry; took command of a company of colored soldiers; and helped to enlist and organize the third regiment United States colored troops. He was one of the four who organized in Pennsylvania the republican revolution of 1881. He was the founder of the Investment company of Philadelphia; and also of the Finance company of Philadelphia.

Barker, William Morris, clergyman, bishop, was born May 12, 1854, in Towanda, Pa. In 1889-93 he was in charge of St. Paul's church at Duluth, Minn.; and was president of St. Luke's hospital of Baltimore in 1887-89. In 1894-1901 he was protestant episcopal bishop of western Colorado. He died in 1901 in Tacoma, Wash.

Barkley, Henry L., educator, legislator, clergyman, bishop, was born March 19, 1858, in Adams county, Ind. He received a thorough education in the public schools of Ohio; and graduated from the high school of Bryan. He has been a successful educator and clergyman; and is now bishop of the Pacific coast district of the United Brethren church at Woodburn, Ore. He served for two terms as a representative in the Oregon legislature; and has held numerous other positions of trust and honor.

Barkley, James Henry, soldier, was born in Kentucky. He enlisted as private in the one hundred and fourteenth regiment Illinois infantry in 1862; and worked his way to brigadier-commander. He is senior brigadier-general in the service; and was for a time captain of battery B. He was colonel of the fifth regiment in 1877-91.

Barksdale, Ethelbert, journalist, congressman, was born in Rutherford county, Tenn. He was a representative in the confederate congress from Mississippi for four years; in 1876 was a presidential elector and president of the Mississippi college of electors in 1876. In 1883-87 he was a representative from Mississippi to the forty-eighth and forty-ninth congresses. He died Feb. 17, 1893, in Yazoo, Miss.

Barksdale, William, lawyer, congressman, was born Aug. 21, 1821, in Rutherford county, Tenn. He held a commission in the staff of the second Mississippi regiment in the Mexican war in 1847. He was a member of the Mississippi convention called in 1851 to discuss the compromise measures of 1850. In 1853-61 he was a representative from Mississippi to the thirty-third, thirty-fourth, thirty-fifth and thirty-sixth congresses. He was killed July 2, 1863, at the battle of Gettysburg.

Barlow, Arthur, navigator, was born about 1550. He was sent out by Sir Walter Raleigh in 1584 in command of an expedition bound upon a voyage of discovery for the purpose of colonization; and Queen Elizabeth gave him a special charter constituting him a lord proprietary with almost unlimited powers. He gave such glowing accounts of their discoveries that the queen named the territory Virginia, in delicate compliment to her own unmarried state; and preparations for permanent settlement were at once begun. He died about 1620.

Barlow, Bradley, merchant, banker, congressman, was born May 12, 1814, in Fairfield, Vt. He served six terms as a representative in the Vermont state legislature; and two terms as state senator. He was twice a member of state constitutional conventions. He was county treasurer for several years. In 1879-81 he was a representative from Vermont to the forty-sixth congress. He died about 1900 in St. Albans, Vt.

Barlow, Charles Averill, merchant, farmer, congressman, was born March 17, 1858, in Cleveland, Ohio. He removed to San Luis Obispo county, Cal., where he acquired land and engaged in wheat farming. He was state lecturer of the Farmers' alliance for one term; and was elected to the California state assembly in 1893. In 1897-99 he was a representative from California to congress.

Barlow, Columbus, physician, surgeon, author. In 1877 he graduated from the Cincinnati college of medicine and surgery of Ohio. He has attained success in the practice of his profession in Crawford county at Eaton, Ill.; and is a member of the leading medical societies. He is identified with the business and public affairs of his community; and has filled several positions of trust and honor. He is the author of Day Dreams of a Doctor.

Barlow, Francis Channing, soldier, lawyer, statesman, was born Oct. 19, 1834, in Brooklyn, N.Y. He was a general in the civil war. In Grant's campaign he captured the whole division of General Johnston; and in the final struggle and pursuit of Lee's routed army he rendered essential service. He was secretary of state of New York in 1865-68; and was then appointed United States marshal of the southern district of the state. In 1872-73 he was attorney-general of the state of New York. He died Jan. 11, 1896

Barlow, Henry C., railroad president, was born Aug. 15, 1850, in Niles, Mich. Since 1894 he has been president of the Evansville and Terre Haute railroad.

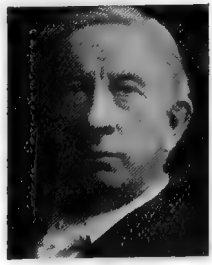
Barlow, Joel, patriot, diplomat, poet, was born March 25, 1755, in Reading, Conn. As an author he belonged to the first class of his time in America; and was one of the celebrated Hartford city wits. His Vision of Columbus, a poem in imitation of Milton, obtained great popularity; and Hasty Pudding, a humorous poem dedicated to Martha Washington, was much admired. His most elaborate work, Columbiad, an epic poem, is considered by critics to be a failure. He died Dec. 24, 1812, near Cracow, in Poland, while United States ambassador.

Barlow, Samuel Latham Mitchell, lawyer, author, was born June 5, 1826, in Granville, Mass. For forty years he practiced law in New York City. He gave much time to the collection of rare and curious books. His libary of Americana was among the largest in the country. In connection with Henry Harrisse he edited Notes on Columbus, an invaluable work for the biography and bibliography of the discoverer of the new world. He died July 10, 1890, in Glen Cove, N.Y.

Barlow, Stephen, business man, congressman. In 1827-29 he was a representative from Pennsylvania to the twentieth congress. He died in Pennsylvania.

Barlow, Thomas Harris, inventor, was born Aug. 5, 1789, in Nicholas county, Ky. In 1835 he settled in Lexington, Ky.; and in 1851 finished his first planetarium, which is now in Transylvania university in that town. This ingenious and useful piece of mechanism is now in use at West Point, the Washington observatory and other institutions. He died in 1865, in Cincinnati, Ohio.

Barnabee, Henry Clay, actor, singer, was born Nov. 11, 1843, in Portsmouth, N.H. He sang in church choirs in Boston, Jamaica Plain and Roxbury, Mass.; and for nineteen years was a member of the church of the Unity quartette of Boston, Mass. Since 1865 he has been a public singer and monologue artist; and in 1870 organized the Barnabee operetta company. In 1879 he joined the Boston ideal opera company; and in 1904 first appeared in vaudeville.



Barnard, Charles, journalist, author, was born Feb. 13, 1838, in Boston, Mass. As a journalist he has filled at various times the place of assistant editor of the Boston Jour-

nal of Commerce; editor of Vox Humana; musical editor of the Boston Post; and editor of the world's work department in the Century Magazine. He is the author of The Tone Masters; The Soprano; My Ten Rod Farm; Farming by Inches; A Simple Flower Garden; The Strawberry Garden; Legilda Romanoff; Knights of To-day; Co-operation as a Business; A Dead Town, a Romance of the Old Country; Talks About the Weather; and Talks About the Soil.

Barnard, Charles F., clergyman, philanthropist, was born April 7, 1808, in Boston, Mass. In 1834 he was ordained to the ministry. His interest was centered in children; and with the support of prominent citizens he erected a chapel in Boston, Mass. Eventually five hundred of its pupils entered the federal army. He died Nov. 8, 1884, in Somerville, Mass.

Barnard, Daniel Dewey, lawyer, diplomat, congressman, author, was born July 16, 1797, in Sheffield, Mass. In 1826 he was elected the district attorney of Monroe county, N.Y.; and in 1827-29 and 1839-45 he was a representative from New York to the twentieth, twenty-sixth, twenty-seventh and twenty-eighth congresses. In 1850-53 he was United States minister resident in Prussia. He was the author of numerous speeches and reviews. He died April 24, 1861, in Albany.

Barnard, Edward Emerson, astronomer, scientist, author, was born Dec. 16, 1857, in Nashville, Tenn. Since 1883 he has had charge of the astronomical observatory; and is also assistant in practical astronomy at Vanderbilt university. He is the author of astronomical contributions to the Sidereal Messenger, Observatory, Science Observer, and other technical journals. He has discovered seventeen comets; and in 1893 he received the Arago gold medal for the discovery of the fifth satellite of Jupiter.

Barnard, Francis, colonial governor. In 1758-60 he was colonial governor of New Jersey.

Barnard, Frederick, pioneer, law printer, was born Oct. 3, 1836, in Somersetshire, England. In 1847 he began his career as a newsboy, carrying the Chicago Journal; and learned the printing trade in the old Journal office. In 1857 he became a master printer; and has made a specialty of law printing. He is the oldest boss printer and the oldest newsboy in Chicago. He has been president of the typothetæ; and is a member of the Chicago historical society.

Barnard, Frederick Augustus Porter, college president, author, was born May 5, 1809, in Sheffield, Mass. He was president of Columbia college in 1864-89. He was the author of History of the United States Coast Survey; Imaginary Metrological System of the Great Pyramid; The Undulatory Theory of Light; and Letters on College Government. He died April 27, 1889, in New York City.

Barnard, George Grey, sculptor, was born May 24, 1863, in Bellefonte, Pa. His works include Brotherly Love; Norway; Two Natures, in the Metropolitan Museum of New York City; and The God Pan, in Central Park of New York City.

Barnard, Henry, educator, statesman, author, was born Jan. 24, 1811, in Hartford, Conn. In 1837 he was elected a member of the legislature of Connecticut, and was twice re-elected to that office, during which time he effected a reorganization of the state common school system. He was superintendent of public schools in Rhode Island in 1843-49; state superintendent of school architecture in 1850-54; and began the American Journal of Education in 1855. He became president of the American association for the advancement of education. He is the author of Story of Education in Connecticut; Educational Biography; and other educational works. He died about 1900, in Hartford, Conn.

Barnard, Henry Clay, lawyer, business president, was born Dec. 21, 1844, in New York City. In 1869 he was admitted to the Illinois bar. In 1870-81 he was associated with the grocery business of Franklin MacVeagh; and in 1885-96 was general manager and vice-president of the N.K. Fairbank company of Chicago, Ill. Since 1899 he has been president and treasurer of the United breweries company.

Barnard, Isaac D., soldier, lawyer, United States senator, was born July 18, 1791, in Aston, Pa. He was distinguished at Lyons Creek and at the capture of Fort George in 1813; and left the army in 1815. He was admitted to the bar in 1816; and was soon made deputy attorney general. He was chosen state senator of Pennsylvania in 1820, and was secretary of state in 1826. In 1827-31 he was United States senator from Pennsylvania. He died Feb. 28, 1834, in Westchester, Pa.

Barnard, Job, soldier, lawyer, jurist, was born June 8, 1844, in Porter county, Ind. In 1862 he enlisted as a private in company K, seventy-third regiment Indiana volunteer infantry; and served through the civil war, attaining the rank of first sergeant. He is now associate justice of the supreme court of the District of Columbia.

Barnard, John, clergyman, author, was born Nov. 6, 1681, in Boston, Mass. He was a congregational minister of Boston; and was among the earliest New England dissenters from Calvinism. He was the author of Version of the Psalms; Sermons; and The Strange Adventures of Philip Ashton. He died Jan. 24, 1770, in Boston, Mass.

Barnard, John Gross, soldier, author, was born May 19, 1815, in Sheffield, Mass. He

was a major-general of the United States army. He was the author of Survey of the Isthmus of Tehuantepec; Phenomena of the Gyroscope; Dangers and Defences of New York; Sea Coast Defence; The Peninsular Campaign and Its Antecedents; and Problems of Rotary Motion. He died May 14, 1882, in Detroit, Mich.

Barnard, Joseph Folger, lawyer, jurist, was born in 1823 in Poughkeepsie, N.Y. In 1841 he graduated from Yale university; and in 1844 from Yale law school. In 1844-62 he practiced law in Poughkeepsie, N.Y. In 1863-93 he served as judge of the supreme court of the state of New York; then retired because of age limit; but was reappointed and served in 1895-99. He died Jan. 10, 1904, in Poughkeepsie, N.Y.

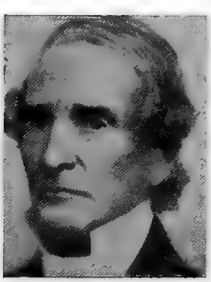
Barnard, W. O., congressman. in 1809-11 he was a representative from Indiana to the sixty-first congress.

Barnard, William Stebbins, naturalist, inventor, author, was born Feb. 28, 1849, in Canton, Ill. In 1870 he accompanied the scientific exploring expedition to Brazil as assistant geologist. Since 1874 he has lectured on natural history at various schools and colleges; and in 1880-85 was entomologist at the United States department of agriculture at Washington, D.C. He has made inventions of harvesters, both for corn and cotton; and also of means and appliances for the destruction of injurious insects. He also devised the Harvard book-rack, improved paperfile holders and similar articles.

Barnes, Abraham, patriot, was born about 1724 in St. Mary's county, Md. In 1754 he was a representative from Maryland to the colonial congress. He died in Maryland.

Barnes, Alanson H., lawyer, jurist, was born in New York. He removed to Wisconsin and practiced law; and in 1873 was appointed United States associate justice for the territory of Dakota.

Barnes, Albert, clergyman, author, was born Dec. 1, 1798, in Rome, N.Y. He was a leader of the new school of presbyterian thought; and was an able scriptural commentator. He was an eminent clergyman of Philadelphia, Pa.; and was at one time tried for heresy. He was the author of Notes on the New Testament; Scriptural Views of Slavery; The Atonement; Life at Three Score; Prayers for Family Worship; Evidences of Christianity in the Nineteenth Century; and other works. He died Dec. 24, 1870, in Philadelphia, Pa.



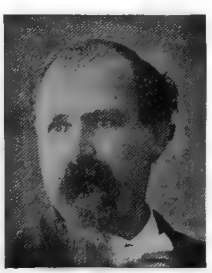
Barnes, Albert Crane, lawyer, jurist, was born June 28, 1853, in Addison, Vt. In 1877 he was admitted to the bar; and in 1879-83 was connected with the United States general land office, writing decisions upon contested land claims. In 1885-96 he practiced law in Chicago; and since 1906 has been judge of the superior county of Cook county, Ill.

Barnes, Albert Abraham, government official, was born Dec. 6, 1837, in Utica, N.Y. He was educated in the public schools of New York City. He has had a varied career; for nearly a quarter of a century has been in government service; and is now connected with the money order division of the New York City postoffice. His father was the late Abraham Albert Barnes. His uncle was the late Alanson H. Barnes, who was United States marshal for Wisconsin during the civil war; and was chief justice of the United States court of Dakota. His great-grandfather was a soldier in the revolutionary war.

Barnes, Albert Edmund, soldier, clergyman, was born May 30, 1873, in Iowa. He was a second lieutenant in the civil war; and now fills a pastorate in Minneapolis, Minn.

Barnes, Alfred C., soldier, banker, founder, publisher, author, was born Oct. 27, 1842, in Philadelphia, Pa. He was educated at the Brooklyn polytechnic institute; and is a son of A. S. Barnes, the well known publisher. He was elected colonel of the thirteenth regiment New York volunteers; and attained the rank of brigadier general in the New York national guards. He founded the Astor place bank of Brooklyn, N.Y.; and in 1891 became its president. He was vice-president of the American book company; and a director in several large corporations. He planned and supervised Barnes' Brief History of America. He died Nov. 10, 1905, in Brooklyn.

Barnes, Almont, soldier, lawyer, diplomat, author, was born April 14, 1835, in Turin, N. Y. He was educated at St. Lawrence academy, N.Y.; and received the degree of LL.B. from the National law school of Washington, D.C. He first entered journalistic work. He has been captain of battery and chief of artillery. For many years he was assistant clerk in the United States house of representatives; and he was chief of bureau in the government state department. He has been United States consul three times; and is now engaged in his third term as statistical expert in the department of agriculture of the United States government at Washington, D.C. He is the editor and author of vari-



ous works published by the government and himself, including Agriculture of South America; and a work of International Law Decisions.

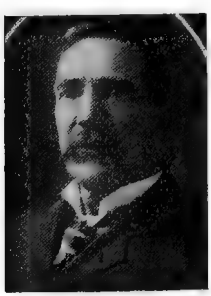
Barnes, Alfred Smith, publisher, was born Jan. 28, 1817, in New Haven, Conn. In 1840 he went to Philadelphia for four years and built up a profitable publishing business, which he then removed to New York City. His brother, five sons and a nephew were associated with him under the title of A. S. Barnes and company. The firm attained eminence in the publication of school books. His son, Alfred C. Barnes, now represents the house in the American book company. He died Feb. 17, 1888, in Brooklyn, N.Y.

Barnes, Amos, hotel proprietor, railroad president, was born Aug. 15, 1828, in East Lebanon, N.H. He established the firm of Barnes and Dunkle in 1879; and leased the hotel Brunswick in the famous Back Bay district of Boston, Mass. The Brunswick is now known as one of the finest and most successful hotels in America. He was president of the Newport and Richford railway. He died in 1906 in Boston, Mass.

Barnes, Andrew Stewart, soldier, public official, was born Feb. 11, 1849, in Connellsville, Pa. During the civil war he served as a private soldier in the Second Pennsylvania heavy artillery; and was in numerous battles and skirmishes. He has been superintendent of water works for the H. C. Frick coke company and the American guarantee company; and for several years filled the office of postmaster at Connellsville, Pa. He is now engaged in the railway postal service of the United States government.

Barnes, Annie Maria, journalist, author, was born May 28, 1857, in Columbia, S.C. For many years she edited and published a juvenile paper. She is the author of Some Lowly Lives; The Life of David Livingston; Scenes in Pioneer Methodism; The Children of the Kalahari; The House of Grass; and The Ferrymaid.

Barnes, Arthur Herman, journalist, publisher, author, was born July 14, 1847, in Bristol, Ill. He was educated in the public schools of his native state; and graduated from Wheaton college of Illinois. He entered journalistic work; he is now editor, publisher and proprietor of the Eagle of Eagle Grove, Iowa; and prominently identified with the business and public affairs of that city. He has been a member of the Eagle Grove city council; a member of the school board; and has filled various other positions of trust and honor. He is the author of valuable contributions to current literature.



Barnes, Carl, educator, scientist, was born Feb. 19, 1856, in Cincinnati, Ohio. In 1895 he was professor of physics in Brown university at Providence, R.I. In 1894-95 he served as a member of a congressional committee of seven for drawing up specifications for the electrical standards of the United States. He is a fellow of the American association for the advancement of science. He has published many books on experiments in physics.

Barnes, Cassius McDonald, soldier, lawyer, banker, governor, was born Aug. 25, 1845, in New York. At the age of sixteen he enlisted in the union army; was successively private secretary to General Lyons; was in the military telegraph and engineer corps; he was chief deputy United marshal; and head of the United States land office at Guthrie, Okla. He was a member of the third and fourth legislatures of Oklahoma; and was elected speaker. In 1897-1901 he was governor of Oklahoma. He is now president of the Logan county bank; and mayor of the city of Guthrie, Okla.

Barnes, Charles, soldier, was born in Ohio. In 1861 he was captain in the ninth regiment Pennsylvania volunteers; and in 1865 was brevetted brigadier-general of volunteers.

Barnes, Charles Montgomery, clergyman, business man, founder, was born in 1833 in Canton, Ill. In 1859-69 he was a pastor in the congregational church; and during the civil war was chaplain of the ninety-third regiment Illinois volunters. In 1869 he originated and founded the firm of C. M. Barnes and company of Chicago, Ill., jobbers in second-hand school books.

Barnes, Charles Reid, botanist, author, was born Sept. 7, 1858, in Madison, Ind. Since 1898 he has been professor of plant physiology at the university of Chicago. He is the author of Plant Dissection; Keys to the Genera and Species of North American Mosses; and Plant Life.

Barnes, Clifford Webster, clergyman, educator, college president, was born in 1864 in Corry, Pa. In 1889 he graduated from Yale university with the degree of A.B.; and then attended the university of Chicago. In 1894-97 he filled a pastorate in Chicago, Ill. In 1898-99 he was director of the student christian movement in Paris, France; and at the same time was acting president of the American art association at Paris. In 1899-1900 he was instructor in sociology and director of the university settlement work at the university of Chicago. Since 1900 he has been president and professor of sociology at the Illinois college of Jacksonville, Ill.

Barnes, David L., lawyer, jurist. He was judge of the United States district court some time prior to 1884.

Barnes, Demas, journalist, banker, congressman, was born April 4, 1827, in Canandaigua, N.Y. In 1849 he moved to New York City, where he established a wholesale drug business, in which he made a large fortune. In 1867-69 he was a representative to the fortieth congress as a democrat. He was active in procuring legislation for the construction of the Brooklyn bridge. The Brooklyn Eagle at one time belonged to him; and of the Brooklyn Argus he was the founder, continuing its publication until 1877. He died May 1, 1888, in New York City.

Barnes, Earl, lecturer, author, was born July 15, 1861, in Maryville, N.Y. In 1892-97 he was professor of education at Stanford university of California; and since 1890 has been a lecturer. He is the author of Studies in Education; and Studies in American History.

Barnes, Edwin H., business man, poet, was born May 13, 1849, in Marathon, N.Y. For eleven years he was postmaster of his native city. He is the author of a volume of poems entitled A Wild Bouquet.

Barnes, George Thomas, soldier, lawyer, congressman, was born on Aug. 14, 1833, in Richmond county, Ga. He served in the confederate army as first lieutenant of artillery, and as captain and major; and was in the battle of Shiloh. He was a member of the state house of representatives of Georgia in 1860-65. He was a delegate from the state at large to the national democratic convention held in New York in 1868; at St. Louis in 1876; and at Cincinnati in 1880. In 1885-91 he was a representative from Georgia to the forty-ninth, fiftieth and fifty-first congresses. He died in 1901 in Augusta, Ga.

Barnes, Henry Burr, business man, publisher, founder, was born on Dec. 14, 1845, in New York City. In 1866 he graduated from Yale university with the degree of B.A.; and in 1869 received the honorary degree of A. M. In 1868 he became a partner in the publishing house of A. S. Barnes and company. In 1878 he edited the International Review; and since 1896 has been senior partner in the firm of A. S. Barnes and company. In 1891 he became a director in the American book company. In 1895 he was vice-president of the Barnes real estate association, in 1905 succeeding to the presidency; and in 1896 founded the Barnes carriage company of New York City. In 1898 he became vice-president of the Central real estate association.

Barnes, Jacob B., journalist, publisher, was born July 11, 1839, in Freeport, Ill. He is the editor and owner of the Peoria Journal, one of the leading newspapers of the west.

Barnes, James, soldier, was born about 1809. He remained in the army seven years; and advanced to the rank of first lieutenant of the fourth artillery. He resigned and became a railroad engineer and superintendent on the Western railroad of Massachusetts in 1836-48; and chief engineer of the Seaboard and Roanoke railroad in 1848-52. In 1848-57 he constructed various railroads. He died Feb. 12, 1869, in Springfield, Mass.

Barnes, James, journalist, author, was born Sept. 19, 1866, in Annapolis, Md. In 1894-95 he was assistant editor of Harper's Weekly. He is the author of For King or Country, a Story of the Revolution; Admiral Farragut; Naval Actions of the War of 1812; A Princetonian; A Loyal Traitor; Commodore Bainbridge; The Hero of Erie; A Princetonian; and Yankee Ships and Yankee Sailors.

Barnes, John Beaumont, soldier, lawyer, jurist, was born Aug. 26, 1846, in Trumbull, Ohio. During the civil war he served in battery E, first Ohio volunteer light artillery. He began the practice of law in 1872. Since 1904 he has been an associate justice of the state supreme court of Nebraska.

Barnes, Joseph K., physician, surgeon, was born July 21, 1817, in Philadelphia, Pa. When the Mexican war began he was appointed chief medical officer of the cavalry brigade; and served throughout the war. In 1863 he was assigned to duty in the office of the surgeon-general; was promoted to the rank of brigadier-general; and in 1865 was brevetted major-general. He was present at the deathbed of Lincoln; attended Secretary Seward when he was wounded by the knife of a confederate assassin; and attended Mr. Garfield through his long confinement. He was a trustee of the Peabody educational fund; a commissioner for the soldiers' home; and the custodian of other important public trusts. He died April 5, 1883, in Washington, D.C.

Barnes, Lemuel Call, clergyman, author, was born Nov. 6, 1865, in Kirtland, Ohio. In 1891 he was elected foreign secretary of the American baptist missionary union, of which he has been a member since 1879. In 1901-02 he was president of the federation of churches in Pittsburg. He is the author of Two Thousand Years of Missions Before Carey; and several Monographs.

Barnes, Lyman E., lawyer, congressman, was born June 30, 1855, in Weyauwega, Wis. He began the practice of law in Appleton in 1876; and was district attorney of Outagamie county. In 1893-95 he was a representative from Wisconsin to the fifty-third congress as a democrat. He died in 1904 in Appleton, Wis.

Barnes, Mary Sheldon, educator, author, was born Sept. 15, 1850, in Oswego, N.Y. She is the author of Studies in General History; Studies in American History; and

Teachers' Manual. She died in 1898 in London, England.

Barnes, Noble Price, physician, surgeon, author, was born Aug. 16, 1871, in Holmes county, Ohio. In 1897-1901 he was president of the Washington medical and surgical society; in 1900 he was one of the organizers of the American therapeutics society; and was its secretary for five years. He is the author of The Evolution of Medicine; Physiology of the Neuron; Anæsthesia; and Organo-therapy.

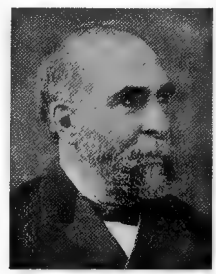
Barnes, Oliver Weldon, civil engineer, railroad president, was born May 15, 1823, in Hartford county, Conn. In 1892 he became chief engineer and president of the New York connecting railroad company.

Barnes, Phineas, civil engineer, constructor, was born on Jan. 10, 1842, in Portland, Maine. He has made a specialty of the construction of iron and steel works; and for some time has been associated with the American iron and steel works in Pittsburg, Pa. He is a member of the American Institute of mining engineers, to whose transactions he has frequently contributed papers of technical value.

Barnes, Stephen Goodyear, educator, clergyman, author, poet, was born April 2, 1853, in Perth Amboy, N.J. He graduated from Lafayette college of Pennsylvania with the degrees of A.B., Ph.D. and Litt.D.; was a student in Andover theological seminary; and also in Hartford theological seminary. In 1873-91 he was professor of English literature in Iowa college. In 1891-1900 he was a congregational church pastor at Longmeadow, Mass.; in 1902 was college pastor and dean of the theological department in Fisk university of Tennessee. In 1902 he was a lecturer on theology at the Hartford theological seminary; and since 1902 he has been pastor of the South congregational church at St. Johnsbury, Vt. He is the author of Voices of Faith and Love, a volume of poems.
N.Y.

Barnes, Thurlow Weed, business man and negotiator, was born June 28, 1853, in Albany, N.Y. After graduating at the high school in Nantucket, Mass., he took the degree of A.B. at Harvard university. His life has been devoted to business as the president of corporations, to politics and literary work. He has spent a good deal of time in China and in India; and twice made a journey around the world. In 1898 he drew, negotiated and secured from the Imperial Chinese government the concessions for the railway from the city of Canton to the city of Hankow, together with other important privileges. He has been chairman or a member of several political committees of the regular republican organization; and a delegate to many regular conventions of that party. He is a grandson of Thurlow Weed, and a brother of William Barnes, Jr., of Albany, the well-known political leader. He is a resident of New York City. He is interested in Chinese operations, naval contracts and a new company for building airships.

Barnes, Visscher Vere, lawyer, legislator, jurist, was born Feb. 11, 1851, in Rensselaer, N.Y. He attended Oshkosh Normal school of Wisconsin; and Oberlin university. He took a law course at Yale university; and a postgraduate course at the Chicago law school. For several years he was county judge of Kingsbury county, S. D.; was a member of the Dakota house of representatives; and served as a member of the provisional senate of South Dakota. He was United States commissioner for Dakota; was city attorney of De Smet, S.D.; was a member of the board of education of Yankton, S.D.; and attorney to the board of insanity for Brookings county, S.D. He has been chairman of the state prohibition organization of South Dakota; and in 1900 was candidate for governor of Illinois on the prohibition ticket. He has been city attorney of Lake Bluff and Zion City, Ill.; and general counsel for Zion and John Alexander Dowie. He is now judge of the city court of Zion, Ill. He is a contributor to the periodical press.



Barnes, William, educator, lawyer, jurist, was born May 26, 1824, in Pompey, N.Y. He was educated in the public schools and at Manlius academy; and in 1846 was admitted to the bar at Utica, N.Y. Prior to this he started in life as a school teacher; and in 1843, in connection his father, who was county superintendent, he successfully conducted one of the first normal schools or teachers' institutes in the state of New York at Baldwinsville. He was long special counsel for the bank department of the state of New York; in 1860-70 was first superintendent of insurance of New York; and in 1872 was United States delegate to the international statistical congress at St. Petersburg, and was appointed member of the permanent commission. He has been special counsel for the city of New York in special cases; is a specialist in insurance law; and one of the foremost lawyers of the state of New York at Albany.

Barnes, William, journalist, publisher, public official, was born Nov. 17, 1866, in Albany, N.Y.; and is the youngest son of William Barnes, the celebrated lawyer of Albany, N.Y. He is the editor of the Albany Evening Journal; and contributed extensively to current literature. The Evening Journal is published every evening except Sunday; and also issues a semi-weekly and weekly edition. It is one of the foremost journals in the state of New York; and always advocates the principles of the republican party. It is published by the Journal publishing company, of which he is one of the largest individual stockholders. He has been chairman of the executive committee of the republican state convention of New York. In 1899 he was appointed surveyor of customs for the port of Albany, N.Y.

Barnes, William Henry, railroad president, was born July 12, 1829, in Philadelphia, Pa. Since 1892 he has been president of the Allegheny Valley railway; and also of various other railroads.

Barnes, William Henry, lawyer, jurist, legislator, was born about 1843 in Hampton, Conn. In 1865 he graduated from the university of Michigan; and in 1866 he was admitted to the bar and commenced the practice of law at Jacksonville, Ill. He was a representative in the Illinois state legislature in 1871-72; and was a delegate to the democratic national conventions of 1876, 1880, 1884 and 1896. He was a member of every democratic state convention held in Illinois between 1865 and 1885. In 1885 he was appointed associate justice of the supreme court of the territory of Arizona. He died about 1904 in Tucson, Arizona.

Barnett, Edward Henry, clergyman, journalist, author, was born Oct. 8, 1840, in Montgomery county, Va. He has been for ten years editor of the Presbyterian Quarterly of Richmond, Va. He is the author of a work entitled Life's Golden Lamp.

Barnett, Gregory, soldier, was born in Maryland. In 1862 he entered the civil war as captain in the fourth regiment Maryland volunteer infantry; became lieutenant-colonel in 1864; and in 1865 was brevetted colonel of volunteers. In 1869-84 he was regimental quartermaster; and attained the rank of captain in 1884. He died Aug. 7, 1898.

Barnett, Mrs. Evelyn Scott Snead, litterateur, author, was born in Louisville, Ky. She graduated from Louisville high school; and has taken special courses in Chautauqua, in New York and in Cambridge. In 1886 she married Mr. Ira S. Barnett of Louisville, Ky. She has been literary editor of Louisville Courier-Journal; and for several years was president of Louisville author's club; and has contributed extensively to the leading magazines and newspapers. She is the author of Mrs. Delire's Euchre Party; and Jerry's Reward.

Barnett, James, soldier, merchant, banker, was born June 21, 1821, in Cherry Valley, N. Y. He is a successful hardware merchant of Cleveland, Ohio. During the civil war he attained the rank of brigadier-general. He has served as president of the First national bank of Cleveland, Ohio.

Barnett, Samuel, journalist, author, was born March 6, 1824, in Washington, Ga. He was president of the Washington bank; in 1871 was commissioner; and in 1872 was secretary of the Georgia state agricultural society. He was editor of the Chronicle. He was the author of Interest Table; Buckle's Outline View of Georgia; and other works.

Barnett, Samuel Jackson, educator, scientist, was born Dec. 14, 1873, in Kansas. Since 1905 he has been professor of physics at the Tulane university of New Orleans, La. He has made valuable researches on experimental and thoreoretical electricity.

Barnett, William, congressman, was born in Virginia. In 1812-15 he was a representative from Georgia to the twelfth and thirteenth congresses; and was then appointed one of the commissioners to run the Creek boundary line. He died in Georgia.

Barney, Albert Milton, soldier, was born in New York. During the civil war he attained the rank of brigadier-general. He died Aug. 24, 1886, in New York City.

Barney, Benjamin Griffin, soldier, was born in New York. He served from Pennsylvania as captain and lieutenant-colonel in the civil war; and in 1865 was brevetted brigadier-general of volunteers. He died July 23, 1886, in Pennsylvania.

Barney, Charles Tracy, business president, banker, was born Jan. 27, 1851, in Cleveland, Ohio. In 1870 he graduated from William college; and has since been engaged in banking in New York City. He has been president and director of the Knickerbocker trust company; president of the New York loan and improvement company; and a director in the Brooklyn life insurance company and various other large corporations. He died Nov. 14, 1907, in New York City.

Barney, Everett H., manufacturer, inventor, was born Dec. 7, 1835, in Framingham, Mass. The Barney and Bates skates have a world-wide reputation.

Barney, George Deverell, physician, surgeon, was born on Oct. 19, 1865, in Darien, Conn. He discovered a new treatment for consumption. Since 1895 he has practiced medicine in Brooklyn, N.Y.

Barney, John, congressman, author. In 1825-29 he was a representative from Maryland to the nineteenth and twentieth congresses. He left behind him an unfinished record of Personal Recollections of Men and Things. He died Jan. 26, 1856, in Washington, D.C.

Barney, Joshua, naval officer, was born July 6, 1759 in Baltimore, Md. He entered the naval service of the revolution in 1775; was active during the whole war; and he became commodore. In 1782 he sailed to France with dispatches to Dr. Franklin and returned with the information that preliminaries of peace had been signed and brought a large sum of money lent by the French government. After the war he engaged in commerce and traveled in the west. In the war of 1812 he was engaged in privateering. He bore the American flag to the French national convention in 1796; and entered the French service. He returned to America in 1800; and took part in the war of 1812. He died Dec. 1, 1818, in Pittsburg.

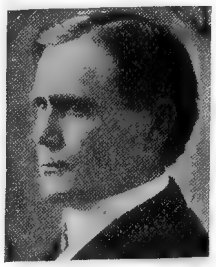
Barney, Lewis Tappan, soldier, was born in New York. In 1862 he became first lieutenant in the sixty-eighth regiment New York volunteer infantry; and in 1865 was brevetted brigadier-general and major-general of volunteers.

Barney, Samuel Stebbins, educator, lawyer, jurist, congressman, was born Jan. 31, 1846, in Hartford, Wis. He was educated in the public schools and at Lombard university of Galesburg, Ill.; and taught in the high school of Hartford for four years. From 1873 he practiced his profession at West Bend, Wis. He filled the office of superintendent of schools of Washington county in 1876-1880. In 1895-1903 he was a representative from Wisconsin to the fifty-fourth, fifty-fifth, fifty-sixth and fifty-seventh congresses; and declined a re-nomination. Since 1905 he has been an associate judge of the United States court of claims at Washington, D.C.

Barnhart, Arthur Middleton, business president, founder, was born Feb. 17, 1844, in Hartfield, N.Y. In 1865-73 he established several newspapers in Iowa; and in 1869 established a type foundry in Chicago, Ill., which is still conducted under the name of Barnhart brothers and Spindler, of which he is president.

Barnhart, H. A., congressman. In 1809-11 he was a representative from Indiana to the sixty-first congress.

Barnhill, James Uriah, surgeon, author, was born Oct. 22, 1855, near Wattsville, Ohio. He received a thorough education; and in 1883 he graduated with the degree of M. D. from Columbus medical college of Ohio; and has also received the degrees of A.M. and Ph.D. Since 1883 he has practiced surgery in Columbus, Ohio; is United States examining surgeon for pensions; and a member of the American medical association, the Ohio state and central Ohio medical societies and the Columbus academy of medicine. He is professor of surgery at the Columbus medical college at Columbus, Ohio; and has taught in the medical college of his city for over a quarter of a century. He was editor of the Columbus medical Journal in 1899-1908. He is the author of Outlines of the Principles of Surgery; History of the Public Schools of Columbus; Eminent Surgeons of Four Centuries; and other works.



Barnitz, Charles A., lawyer, congressman, was born on Sept. 11, 1780, in York, Pa. In 1853-35 he was a representative to the twenty-third congress from Pennsylvania. He died in Jan. 8, 1850, in York, Pa.

Barnes, William, clergyman, theologian, was born in 1795, in Ireland. His ministry for the first eight years was in the bounds of the Baltimore conference; then he passed to the Pittsburg conference; whence he was transferred to the Philadelphia conference. He died Nov. 25, 1865, in Philadelphia, Pa.

Barnum, Charlotte Cynthia, educator, mathematician, author, was born May 17, 1860, in Phillipston, Mass. In 1881 she graduated from Vassar college; and in 1895 graduated in mathematics with the degree of Ph.D. from Yale university. In 1881-96 she taught in the public schools, at Smith college and in Carleton college. In 1886-90 and 1897 she was assistant computer on Webster's International Dictionary; in 1883-85 was computer at Yale observatory; and since 1901 has been computer for the coast and geodetic survey. She is a fellow of the American association for the advancement of science.

Barnum, Mrs. Frances Courtenay, author, was born in 1848 in Arkansas. She is the author of On Both Sides, an international novel; Behind the Blue Ridge; Juan and Juanita, a juvenile tale; and Claudia Hyde.

Barnum, Henry A., soldier, statesman, was born Sept. 24, 1833, in Janesville, N.Y. He enlisted as a private in the twelfth New York volunteers in 1861; was elected captain of company I; and in 1865 was brevetted major-general. In 1866 he resigned, having declined a colonelcy in the regular army, and became inspector of prisons in New York. He was a deputy tax commissioner in 1869-72; and was for five years harbor-master of New York. In 1885 he was elected to the New York state assembly. He died Jan. 29, 1892, in New York City.

Barnum, Phineas Taylor, showman, author, was born July 5, 1810, in Bethel, Conn. He was the son of a farmer and tavern keeper; and became a successful showman of world-wide fame; and made a fortune from his business. He was the best known and most popular circus showman ever engaged in that business in America. He was the author of Humbugs of the World; Struggles and Triumphs, or Forty Years' Recollections; Lion Jack, or How Menageries are Made; and Autobiography. He died April 7, 1891, in Bridgeport, Conn.

Barnum, Samuel Weed, clergyman, author. In 1847 he was assistant editor of Webster's Dictionary; and was subsequently editor of The Comprehensive Dictionary of the Bible. He was the author of Barnum's English Rhymes. He died in New Haven, Conn.

Barnum, William H., manufacturer, congressman, United States senator, was born Sept. 17, 1818, in Columbia county, Conn. His firm of Barnum, Richardson and company built large works in Lime Rock and in East Canaan, Conn; and finally added a car wheel shop in Chicago, Ill. In 1851-52 he was a member of the state legislature; and from 1868 attended every national convention of his party as a delegate. In 1867-77 he was a representative from Connecticut to the fortieth to forty-fourth congresses. In 1875-79 he was United States senator. He died April 30, 1889, in Lime Rock, Conn.

Barnum, Zenas, civil engineer, capitalist, was born Dec. 9, 1810, in Wilkesbarre, Pa. He was a civil engineer; but became proprietor of Barnum's hotel in Baltimore, in the management of which he acquired a large fortune. Later he became president of the Baltimore central railroad; and was also president of the Magnetic telegraph company. He died April 5, 1865, in Baltimore, Md.

Barnwell, James Gaston, librarian, bibliographer, was born Feb. 13, 1833, in Ireland. He was educated in the Philadelphia public schools; in which he taught as principal in 1850-63; in 1851-53 he studied law, but never practiced. In 1857 he was a member of the Philadelphia city council. In 1863-87 he was connected with the Philadelphia mercantile library; in 1884-87 was librarian of the university of Pennsylvania; and since 1887 has been librarian of the Philadelphia library.

Barnwell, John, soldier, was born about 1671 in Ireland. Barnwell's force overtook the depredating Tuscaroras and killed three hundred in the first engagement. The survivors were driven into their fortified town, besieged, and finally reduced to submission. Nearly one thousand of them were killed, or captured; and the remnant abandoned their hereditary lands and joined the Five Nations of New York. This was the first crushing blow dealt against the Indians by the white settlers in the Carolinas; and Barnwell is to this day known to his descendants as Tuscarora John. He died about June, 1724, in Beaufort, S.C.

Barnwell, Robert, soldier, congressman, was born in 1762 in Beaufort, S.C. He volunteered for the revolutionary war when sixteen years old. He was afterward a member of the convention in South Carolina on the adoption of the federal constitution. In 1791-93 he was a representative from South Carolina to the second congress. He died in 1814 in South Carolina.

Barnwell, Robert G., journalist, abolitionist, was born in 1818. He was an earnest pro-slavery advocate and journalist. He died April 10, 1899, in Tallulah Falls, Ga.

Barnwell, Robert Woodward, college president, congressman, United States senator, was born Aug. 10, 1801, in Beaufort, S.C. In 1829-33 he was a representative from South Carolina to the twenty-first and twenty-second congresses. He was president of the South Carolina college in 1835-43. In 1850-51 he was United States senator to fill a vacancy. After the civil war he was again president of the South Carolina college. He died Nov. 25, 1882, in Columbia, S.C.

Barnwell, Robert Woodward, clergyman, bishop. In 1900 he was appointed protestant episcopal bishop of Alabama at Selma.

Barousse, Homer, merchant, planter, statesman, was born Sept. 25, 1850, in Church Point, La. He was educated in the public and private schools of his native state. He is a successful merchant and planter of Church Point, La.; and has always been prominently identified with the business and public af-

fairs of that city. He is president of the commercial bank of Church Point, La.; has been vice-president of the Sunset cotton oil mills of Sunset, La.; president of the Church Point gin company; and is also an extensive land owner in Acadia and St. Landry parishes, La. In 1904-08 he was a member of the Louisiana state senate.

Barr, Albert J., journalist, government official, was born Jan. 12, 1851, in Pittsburg, Pa. He is president of the Post publishing company; and editor-in-chief of the paper. In 1892 he was appointed a commissioner to the World's Fair, and in 1894 was appointed surveyor of customs of the port of Pittsburg.

Barr, Mrs. Amelia Edith, author, was born March 29, 1831, in Silverston, Lancashire, England. She received a good education. She came to the United States in 1854; and after a residence of several years in Texas moved to New York in 1869. Among the best of her works may be named Jan Vedder's Wife; Paul and Christina; A Daughter of Fife; A Border Shepherdess; The Bow of Orange Ribbon, a tale of colonial life in New York; Between Two Loves; Friend Olivia; Bernicia, a story in which Whitefield, the famous preacher, is a prominent figure. Other works by Mrs. Barr include: Scottish Sketches; Flower of Gala Water; Romance and Reality; Young People of Shakespeare's Time; Cluny McPherson; The Hallam Succession; The Lost Silver of Briffault; The Last of the McAlisters; Scottish Sketches; The Squire of Sandal Side; Master of His Fate; Christopher; Remember the Alamo, a story of Texas; She Loved a Sailor; A Rose of a Hundred Leaves; Michael and Theodora; A Sister to Esau; Feet of Clay; The Household of McNeil; The Preacher's Daughter; Love for an Hour is Love Forever; A Singer from the Sea; The Lone House; and Prisoners of Conscience.

Barr, Berzelius Laennec, soldier, lawyer, college president, author, was born Sept. 29, 1846, in Tremont City, Ohio. In 1868 he graduated in law from the university of Michigan; and graduated as civil engineer in 1870 from the National normal university of Ohio. For twelve years he was president of the Western normal university; and now practices law in his native city. He served as a union soldier during the civil war in company F, second regiment Illinois light artillery; and was in the sieges of Atlanta and Jonesboro, and in Nashville, Tenn. He is the author of Outlines of Oral Grammar Teaching; Complete Inductive Grammar; and Higher Structures.

Barr, Charles Elisha, educator, college president, scientist, was born April 8, 1860, in Watertown, N.Y. In 1888-96 he was professor of astronomy at Albion college of Michigan; and since 1894 has been professor of biology at that institution. Since 1900 he has been president of the Bay View summer university; and in 1901 was president of Michigan academy. He has made valuable researches in zoology on the origin and nature of sex.

Barr, Edward, soldier, merchant, was born June 29, 1845, in Lancaster county, Pa. He served in the civil war as a private soldier in the first Pennsylvania reserves. Prior to 1898 he was treasurer of Brooklyn bridge; then for sixteen years was a member of the board of directors of the Manhattan fire insurance company; and became vice-president of that company.

Barr, Granville Walter, physician, lecturer, author, was born Oct. 25, 1860, in Medway, Ohio. In 1880 he graduated from the Indiana Asbury university; and in 1884 from the Jefferson medical college of Philadelphia. In 1890-96 he was professof of materia medica, theraeutics and hygene in the college of physicians and surgeons of Keokuk, Iowa. He has been a public lecturer on popular science; was lecturer on hygiene in the Training school for nurses in the in the Training school for nurses in the Blessing hospital of Quincy, Ill.; is past-surgeon Illinois division sons of veterans, U.S. A.; and is a prominent member of many leading medical and pharmaceutical associations. Since 1897 has been engaged in literary work; has held several editorial positions; and is secretary of the board of education of Keokuk. Since 1902 he has been editor and proprietor of the Keokuk Standard. He is the author of Shacklett, a novel, Idiosyncrasy and Drugs; and other scientific works.

Barr, James M., railroad president, was born Oct. 11, 1856, in Ohio. In 1904 he became president and general manager of the Seaboard air line railroad.

Barr, John Henry, educator, mechanical engineer, author, was born June 19, 1861, Terre Haute, Ind. In 1885 he graduated from the university of Minnesota; received the degree of M.S. from that institution; and the degree of M.M.E. from Cornell university. In 1885-91 he was instructor and professor of mechanical engineering at the university of Minnesota; and in 1898-1903 was professor of machine design in Sibley college of Cornell university. He is factory manager of

the Smith-Premier typewriter company at Syracuse, N.Y. He is a member of the New York state commission on voting machines; and a member of the American society of mechanical engineers. He is the author of Kinematics of Machinery; and Notes on Machine Design.

Barr, John Watson, lawyer, jurist, was born Dec. 17, 1826, in Versailles, Ky. In 1880-96 he was United States district judge for the district of Kentucky; and in 1896-99 was district judge of the United States court of appeals.

Barr, Robert, educator, journalist, author, was born Sept. 16, 1850, in Glasgow, Scotland. For many years he was on the staff of the Detroit Free Press. He is the author of In a Steamer Chair; and other novels.

Barr, Samuel F., journalist, congressman, was born June 15, 1829, in Ireland. He engaged in railroad and commercial pursuits; and was editor of the Harrisburg Telegraph in 1873-78. In 1881-85 he was a representative from Pennsylvania to the forty-seventh and forty-eighth congresses. He died about 1890, in Harrisburg, Pa.

Barr, Thomas C., capitalist, was born Feb. 2, 1858, in Wellsboro, Pa. He has been president of several railway companies; and has also organized and put in operation the omnibus general of Philadelphia. He was elected president of the New Jersey traction company in 1893.

Barr, Thomas Francis, soldier, lawyer, was born Nov. 18, 1837, in Arlington, Mass. He entered the United States civil service in Washington in 1861; and resigned in 1864. He practiced law in Washington, D.C. He was appointed major and judge advocate of volunteers in 1865; transferred to the regular army in 1867; was promoted lieutenant-colonel and deputy judge advocate-general in 1884; and became judge advocate-general in 1901 with rank of brigadier- general. He retired from active service in 1902.

Barr, Thomas, J., state senator, congressman, was born in 1812 in New York City. In 1853 he was elected a member of the New York state senate; in 1857-61 he was a representative from New York to the thirty-fifth and thirty-sixth congresses. He died in New York City.

Barr, W. M., civil engineer, author. He is a noted civil engineer of Philadelphia, Pa. He is the author of several works.

Barr, William Wilson, clergyman, editor, was born Sept. 11, 1832, near Washington, Pa. For thirty-five years he has been pastor of the eighth united presbyterian church of Philadelphia, Pa. In 1860-80 he was editor of the Evangelical Repository; and since 1882 has been editor of the Christian Instructor.

Barras, Charles M., actor, author, was born in 1826. He was the author of a well-known spectacular play called the Black Crook, from which he derived a large income. His eccentric character and unconscious drollery made him popular. He died March 31, 1873, in Cos Cobb, Conn.

Barrell, Harry Ferdinand, lawyer, politician, was born Dec. 6, 1858, in Warwick, N.Y. Since 1889 he has practiced law in Warwick, N.Y. He has been a democratic delegate to several state conventions.

Barrere, Granville, lawyer, congressman, was born in Highland county, Ohio. He commenced practicing law in Illinois in 1856. In 1873-75 he was a representative from Illinois to the forty-third congress.

Barrere, Nelson, congressman, was born in Ohio. In 1851-53 he was a representative from Ohio to the thirty-second congress. He died in Ohio.

Barrett, Benjamin Fisk, clergyman, author, was born June 24, 1808, in Dresden, Maine. He was a Swedenborgian clergyman of Philadelphia, Pa. He was the author of A Life of Swedenborg; The New View of Hell; Swedenborg and Channing; Heaven Revealed; and a Popular Presentation of Swedenborg's Disclosures About Heaven. He died Aug. 6, 1892, in Germantown, Pa.

Barrett, Charles A., farmer, stock raiser, merchant, statesman, was born June 21, 1852, in Sumner, Maine. He was educated in the district schools and under private tuition. He is a successful farmer, stock raiser and merchant of Athena, Ore.; and is prominently identified with the business and the public affairs of his city, county and state. For fifteen years he was the mayor and councilman of Athena, Ore.; for three years was a school director; and has held various other positions of trust and honor. Since 1906 he has been a representative in the Oregon state legislature from the twenty-third district; has been a member on several important committees; and has always been interested and identified with all movements for the improvement of the laws and conditions of Oregon.

Barrett, Charles Raymond, litterateur, author, was born Jan. 17, 1874, at Saratoga Springs, N.Y. In 1897 he graduated from the university of Chicago with the degree of Ph.B. Since 1898 he has been engaged in literary work in Chicago, Ill. He is the author of Short Story Writing.

Barrett, Edward, naval officer, was born in 1828 in Louisiana. In 1864-65 he commanded the monitor Catskill; and captured the Deer, the only blockade-runner captured by a monitor. He was in the first expedition that ascended the Yangtse-Kiang river as far as Hangkow; and took the first man-of-war through the Eads jetties at the mouth of the Mississippi. He died in March, 1880.

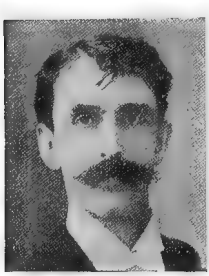
Barrett, Flavius J., soldier, lawyer, legislator, jurist, was born Oct. 22, 1835, in Giles county, Tenn. He graduated from the Baylor university of Independence in Texas. During the civil war he was captain of company B, fifteenth regiment Texas cavalry confederate states army. He has attained eminence as an able lawyer of Henrietta, Texas, in which city he has been chief of police and superintendent of public schools. He has served as a member of the Texas state legislature; and is now county judge of Clay county, Texas.

Barrett, George Carter, lawyer, jurist, was born July 28, 1838, in Ireland. Since 1894 he has been associate-justice of the state supreme court of New York for the first district. He died in 1906 in New York City.

Barrett, George Hooker, actor, was born Jan. 9, 1794, in England. In 1822 he made his debut as an adult as Belcaur in the West Indian at the Parke theater of New York City; and at once became one of the favorite actors of the day. He died Sept. 5, 1860, in New York City.

Barrett, Clarence Tynan, soldier, was born in New Jersey. In 1862 he was a second lieutenant in the one hundred and fifty-sixth regiment New York infantry; became first lieutenant in 1862; was made regimental adjutant in 1863; and in 1864 became captain and aide-de-camp of volunteers. In 1865 he was brevetted major of volunteers for faithful and meritorious services during the campaign against the city of Mobile and its defenses; and the same year was honorably mustered out.

Barrett, Harrison D., spiritualist, author, was born April 26, 1863, in Canaan, Maine. He has been a teacher in the public schools of Minnesota; and in 1889 graduated from the Meadville theological school of Pennsylvania, but has never been ordained. In 1891 he was co-editor of a work entitled Cassadaga, Its History and Teaching; and is the author of Life Work of Cora L. V. Richmond. In 1893 he was elected president of the national spiritualist association; and in 1897 was appointed editor of the Banner and Light of Boston, Mass., the oldest spiritualist paper in existence.



Barrett, John Davenport, soldier, was born in Connecticut. In 1881 he entered the United States military academy from Iowa; and in 1885 graduated and was made second lieutenant in the third artillery. In 1892 he attained the rank of first lieutenant; in 1900 became captain in the fifth artillery; and is now a major in the artillery corps.

Barrett, J. Richard, congressman, was born in Kentucky. In 1859-61 he was a representative from Missouri to the thirty-sixth congress. He died in New York City.

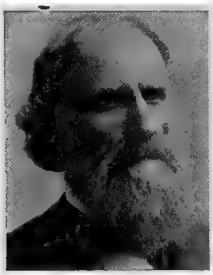
Barrett, Jay Amos, librarian, historian, author, was born June 25, 1865, in Nunda, N.Y. In 1888 he graduated from the university of Nebraska, from which institution he received the degree of A.M. Since 1892 he has been librarian of the Nebraska state historical society; and secretary and treasurer of the Nebraska state university Alumnæ association. He is the author of Revolution of Ordinance; History and Government of Nebraska and the Nation.

Barrett, John, journalist, diplomat, author, was born Nov. 28, 1866, in Grafton, Vt. In 1894-98 he was United States minister to Siam; and during the Spanish-American war he went to the Philippines as a war correspondent. He was a delegate to the international conference in Mexico; has been United States minister to Argentina; and is now United States minister to Panama. He is the author of Admiral George Dewey; and The Far East and Siam.

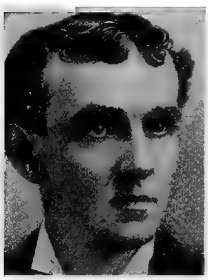
Barrett, John Erigena, journalist, state legislator, author, poet, was born May 10, 1849, in Ireland. He entered journalism as a reporter on the Republican of Scranton, Pa.; and became its managing editor. In 1884 he began the publication of the Scranton Truth. In 1878 he was elected a member of the Pennsylvania state legislature as a republican He is the author of Love and Labor; The Black List; Worse Than Death; A Knight of Labor; Rising Tide; The Curse of Innisfail; and The Fugitives and Other Poems.

Barrett, John P., sailor, electrician, inventor, was born in 1837 in Auburn N.Y. In 1845 he came with his parents to Chicago, Ill.; and was educated in the public schools of that city. For eleven years he was a sailor; then returned to Chicago and obtained a position in the fire department. In 1861-65 he was a member of the fire department of Chicago, Ill.; was then assigned to the fire alarm and telegraph department, of which he was superintendent in 1876-94; and also city electrician. He was the inventor of the fire signal joker, police patrol system, and introduced the first underground electric service. He installed the first municipal electric light system for street and river lighting. In 1893 he was chief of the electricity department at the World's Columbian exposition. In 1897 he was retired on a pension as consulting electrician by the city of Chicago.

Barrett, Joseph Hartwell, journalist, statesman, author was born April 15, 1824, in Ludlow, Vt. In 1845 he graduated from the Middlebury college. In 1851-52 he served as a representative in the Vermont state legislature; in 1853-54 he was secretary of the Vermont state senate and in 1861-68 was commissioner of pensions. In 1857-61 he was editor of the Cincinnati Gazette; and and was editor of the Cincinnati Chronicle and Times in 1868-79. He has contributed to reviews and other periodicals from 1846 to the present time. He is the author of Biography of Abraham Lincoln.



Barrett, Lawrence, soldier, actor, author, was born April 4, 1838, in Paterson, N.J. His first appearance was in 1853. On the outbreak of the civil war in 1861, he accepted a captaincy in the twenty-eighth regiment Massachusetts infantry and served with distinction. Afterward he acted at Philadelphia, at Washington, and then at the Winter Garden in New York City where he was engaged by Mr. Booth to play Othello to his Iago. He was one of the most popular actors of the country. He was the author of a Life of Edwin Forrest. He died March 20, 1891, in New York City.



Barrett, Luther Gustavus, clergyman, educator, college president, was born Dec. 5, 1838, in Watertown, Mass. He received his education at Harvard college; and at Newton theological institution. He has held pastorates in various cities of the United States. He has been professor in Shaw university of Raleigh, N.C.; and is now president of Jackson college of Mississippi.

Barrett, Otis Warren, botanist, entomologist, author, was born April 18, 1872, in Clarendon, Vt. He was educated at the university of Vermont. Since 1901 he has been entomologist and botanist in the Porto Rico agricultural experiment station. He is the author of The Changa or Mole Cricket in Porto Rico; The Yautias or Taniers of Porto Rico; and other works.

Barrett, Reginald, organist, composer, was born Jan. 12, 1861, in London, England. He was the composer of The Lights Beyond; The Holy Gates; Round the Year; and The Song of the Jester.

Barrett, Theodore Harvey, soldier, was born in New York. In 1862 he became captain in the ninth regiment Minnesota volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers.

Barrett, Richard Cornelius, educator, author, was born Oct. 1, 1858, in Waverly, Iowa. In 1895 he received the degree of A.M. from Cornell college of Iowa; and in 1904 received the degree of LL.B. from Drake university. Since 1879 he has been engaged in educational work; and for twelve years county superintendent of Mitchell county, Iowa. In 1898-1903 inclusive he was state superintendent of public instruction of Iowa; in 1895 was president of the Iowa state teachers' association; and in 1893-98 was also editor of the Iowa Teacher. He was elected professor of civics in Iowa state college of agriculture and mechanic arts in 1904. In 1907 he traveled throughout Europe studying educational and governmental systems. He issued the Iowa Biennial Reports for 1898, 1901 and 1903; and is the author of The Government of Iowa.

Barrett, Wallace W., soldier, was born in New York. In 1861 he became captain in the forty-fourth regiment Illinois volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers. He died July 1, 1879 in Michigan.

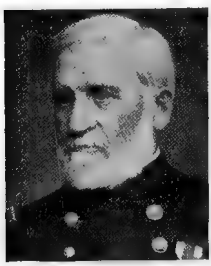
Barrett, William E., journalist, congressman, was born on Dec. 29, 1850, in Melrose, Mass. In 1888 he became chief proprietor and manager of the Boston Daily Advertiser and the Boston Evening Record. He was a member of the Massachusetts state legislature in 1887-92; and a candidate for congress in 1893. In 1895-99 he was a representative to the fifty-fourth and fifty-fifth congresses. He became publisher of the Boston Daily Advertiser. He died in 1906 in Melrose, Mass.

Barricklow, Joseph P., soldier, lawyer statesman, was born Feb. 7, 1867, in Rising Sun, Ind. In 1871 he moved to Arcola, Ill. He there practiced law until 1899; when he moved to Spokane, Wash., and there attained the front rank in his profession of law. In 1895-97 he served as a member of the thirty-ninth and fortieth general assemblies of the Illinois state legislature. He returned to Arcola, Ill.; and in 1898-99 saw active service in Cuba, as captain in the fourth regiment Illinois volunteer infantry, commanding company A.

Barringer, Daniel L., lawyer, congressman, was born Oct. 1, 1788, in Mecklenburg county, N.C. He served in the state legislature of North Carolina in 1813 and in 1819-22. In 1825-35 he was a representative from

North Carolina to the nineteenth, twentieth, twenty-first, twenty-second and twenty-third congresses. He was a presidential elector in 1844. He subsequently removed to Tennessee; and was elected speaker of the house of representatives of that state. He died Oct. 16, 1852 in Tennessee.

Barriger, John Walker, soldier, author, was born July 9, 1832, near Shelbyville, Ky. In 1856 he graduated from the West Point military academy; he was appointed a second lieutenant of artillery; and in 1865 became brigadier-general by brevet in the United States army for faithful and meritorious services during the civil war. In 1875 he was appointed major and commissary subsistence; he became lieutenant-colonel in 1892; became colonel in 1894; and in 1904 was made brigadier-general, United States army. He was the author of Legislative History of the Subsistence Department of the United States Army from 1775 to 1876. He died in 1906 in New York City.



Barringer, Daniel Moreau, lawyer, diplomat, congressman, was born in 1807 in Cabarras county, N.C. In 1829 he was elected a member of the North Carolina state legislature, in which position he continued for a number of years. In 1843-49 he was a representative from North Carolina to the twenty-eighth, twenty-ninth and thirtieth congresses. He was then appointed minister to Spain. On his return home he was elected to the state legislature. He was elected a delegate to the peace congress of 1861; and also to the Philadelphia national union convention of 1866. He died Sept. 1, 1873, in Green Brier Springs, Va.

Barringer, Paul Brandon, educator, physician, author, was born Feb. 13, 1857, in Concord, N.C.; and is a son of the late General Rufus Barringer. He attended the university of Virginia; in 1877 received the degree of M.D. from the medical department of that institution; and in 1878 he graduated from the university of New York, from which institution he subsequently received the degree of LL.D. Since 1888 he has been professor of physiology and materia medica at the university of Virginia; and in 1896-1903 was chairman of the faculty of that institution of learning. He practices medicine in Blacksburg, Va.; and in 1907-08 was president of the medical society of Virginia. He is the author of The American Negro, His Past and Future; and various other articles on the race problem.

Barringer, Daniel Moreau, lawyer, geologist, scientist, was born May 25, 1860, in Raleigh, N.C. In 1882-89 he practiced law; and since 1891 has been a consulting and mining engineer of Philadelphia, Pa. He has made valuable researches on mine and mining in the United States.

Barringer, Rufus, soldier, lawyer, statesman, was born Dec. 2, 1821, in Cabarrus county, N.C. He was commissioned brigadier-general in the confederate service; and assigned to the command of the North Carolina cavalry brigade. He took part in seventy-six actions; and was several times severely wounded. In 1875 he was elected to the state constitutional convention; in 1880 was an unsuccessful candidate for lieutenant-governor; and was a member of the Republican convention that nominated Garfield for the presidency. He died Feb. 3, 1895, in Charlotte, N.C.

Barringer, Victor Clay, lawyer, jurist, was born March 29, 1827, near Concord, N.H. In 1860 he was appointed to the North Carolina state legislature. In 1868 he was appointed to adjust the code of civil procedure to the former laws of North Carolina; and to help compile the revised statutes of the United States. For nearly twenty years he was American member of the court of appeals of Egypt. He died May 27, 1896, in Washington, D.C.

Barritt, Frances Fuller, poet, was born in 1826 in Rome, N.Y. She was a favorite contributor to the Home Journal, Azlea, a tragedy, was written about this time; and in 1851 she published a volume entitled Poems of Imagination and Sentiment, by herself and her sister Metta.

Barron, Elwyn Alfred, journalist, dramatist, was born March 6, 1855, in Lima, N.Y. He has been a Chicago journalist on the editorial staff of the Inter Ocean since 1879. He is the author of The Viking; A Moral Crime; and other plays.

Barron, John Coaner, surgeon, capitalist, was born Nov. 2, 1837, in Woodbridge, N.J. He was a member and surgeon of the famous seventh regiment of New York City in 1863-71; and after his resignation was appointed surgeon-general of the first division of the New York national guard, with the rank of colonel. He is president of the Carpenter steel works of Reading, Pa.; The Kentucky coal, iron and development company; the Lyons and Campbell ranch and cattle company, and the Gila farm company.

Barron, Leonard, horticulturist, author, was born Sept. 29, 1868, in London, England. He is the author of Lawns and How to Make Them; and Roses and How to Grow Them.

Barron, Samuel, naval officer, was born Sept. 25, 1765, in Hampton, Va. He was distinguished for gallantry in the revolution-

ary navy of Virginia; in which his father, his uncle and his brother also participated. He died Oct. 28, 1810, in Hampton, Va.

Barron, Samuel, naval officer, was born about 1802 in Virginia. He entered the navy as midshipman; attained the rank of lieutenant in 1827; became commander in 1847; and captain in 1855. After the war he became a farmer in Virginia. He died Feb. 26, 1888 in Essex county, Va.

Barron, Walter J., inventor, was born June 27, 1846, in Meadville, Pa. He invented many improvements now in use on leading typewriters; and in 1888 invented the Universal typewriter. In 1891 he perfected the Densmore and Barron typewriters.

Barrow, Alexander, lawyer, United States senator, was born in 1801 in Nashville, Tenn. He served a number of years in the state legislature of Louisiana; in 1841-47 he was United States senator from Louisiana. He died Dec. 29, 1846, in Baltimore, Md.

Barrow, David, clergyman, author, was born Oct. 30, 1753, in Virginia. He held various pastorates in Kentucky. In 1803 he published an able pamphlet on The Trinity. He died Nov. 14, 1819, in Kentucky.

Barrow, Elizabeth N., litterateur, author, was born in 1869 in Skaneateles, N.Y. She is the author of The Fortune of War; and The King's Rivals.

Barrow, Mrs. Frances Elizabeth, author, was born Feb. 22, 1822, in Charleston, S.C. In 1855 she began to write and publish books; and during the next fifteen years something like twenty-five volumes bearing her name were brought out by different publishers. Among them are The Night Cap Series; The Pop Gun Series; and The Six Mitten Books. She died May 7, 1894, in New York City.

Barrow, Pope, soldier, lawyer, United States senator, was born Aug. 1, 1839, in Oglethorpe county, Ga. He served in the confederate army. He was a member of the state constitutional convention of 1877; and was a representative in the Georgia state legislature in 1880-81. In 1882-83 he was United States senator to fill a vacancy.

Barrow, Washington, lawyer, congressman, was born Oct. 5, 1817, in Davidson county, Tenn. He was a lawyer by education and profession; and in 1841 was appointed American charge d'affaires to Portugal. In 1847-49 he was a representative from Tennessee to the thirtieth congress. He died Oct. 19, 1866, in St. Louis, Mo.

Barrows, Charles Henry, lawyer, author, was born Aug. 4, 1853, in Springfield, Mass. He has practiced law in Springfield since 1879. He is the author of The Personality of Jesus.

Barrows, Elijah Porter, educator, clergyman, author, was born Jan. 5, 1817, in Mansfield, Conn. After teaching school for five years at Hartford, he was ordained a minister; and in 1835 became pastor of the first free presbyterian church in New York City. Besides twenty-five articles in the Bibliotheca Sacra, he has published A Memoir of Evertin Judson; Companion to the Bible; and Sacred Geography and Antiquities. He died Sept. 14, 1888, in Oberlin, Ohio.

Barrows, Franklin William, physician, zoologist, scientist, was born Jan. 24, 1863, in Springfield, Ill. In 1888-1903 he was instructor of science at the Central high school of Buffalo, N.Y. He is an eminent physician; and has made valuable researches on the nutrition of the nerve cell.

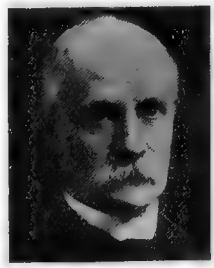
Barrows, John Henry, clergyman, college president, lecturer, author, was born July 11, 1847, in Medina, Mich. He was a presbyterian clergyman; and president of Oberlin college in 1898-1902. He was the author of The Gospels are True History; I Believe in God the Father Almighty; Henry Ward Beecher, the Pulpit Jupiter; Life of Henry Ward Beecher; and other works. He died June 3, 1902, in Oberlin, Ohio.

Barrows, John Otis, clergyman, author, poet, was born Aug. 4, 1833, in Mansfield, Conn. He has filled many important pastorates in the congregational church. He is the author of On Horseback in Cappadocia; and many poems of merit.

Barrows, Mrs. Katharine Isabel Hayes, editor, author, was born April 17, 1845, in Irasburg, Vt. For twenty years she was editor of the national conference of charities and corrections. She is the author of The Shaybacks in Camp, a volume of camp experiences.

Barrows, Morton, lawyer, author, was born June 14, 1856, in Reading, Mass. In 1880 he graduated from Harvard university; and in 1883 graduated from the Boston university law school. Since 1883 he has practiced law in St. Paul, Minn. He is the author of Barrows on Negligence.

Barrows, Samuel June, clergyman, congressman, author, was born May 26, 1845, in New York City. He was for fifteen years chaplain of the fifth regiment Massachusetts militia. In 1897-99 he was a representative from Massachusetts to the fifty-fifth congress as a republican. He is a commissioner for the United States on the international prison commission. He is the author of The Shaybacks in Camp; The Baptist Meeting House; Science and Immortality; Isles and Shrines of Greece; and other works. His wife, Isabel C. Barrows, was the first woman in America to practice as an oculist.



Barrows, Walter Bradford, educator, entomologist, scientist, was born Jan. 10, 1855, in

Wellesley Hills, Mass. Since 1894 he has been professor of zoology and physiology at the Michigan agricultural college; and in 1897-98 was entomologist to the Michigan agricultural experiment station. He has made valuable researches on the migration and economic relations of birds.

Barrows, Walter Manning, clergyman, missionary, founder, was born April 12, 1846, in Franklin, Mich. He was filled with the missionary spirit; and was one of the founders of the Salt Lake academy. Then for ten years he was pastor of the Second congregational church of Rockford, Ill. Owing to his determination the new edifice was built; and after it had burned down was rebuilt at a cost of more than one hundred thousand dollars. He died Aug. 10, 1899, in Mackinack Island.

Barrows, Willard, civil engineer, author, was born in 1806 in Monson, Mass. He accomplished the government survey of the Choctaw purchase in Mississippi, finishing that work in 1835. Later he explored Cedar river, which at that time was scarcely known; and in 1837 was engaged on the first surveys of Iowa. In 1840 he surveyed the islands in Mississippi river between Rock Island and Quincy. He published several accounts of his experiences, including Barrows's New Map of Iowa, with Notes; and Historical Sketch of Scott County. He died Jan. 3, 1868, in Davenport, Iowa.

Barrows, William, clergyman, author, was born in 1815 in Massachusetts. He was a congregational clergyman of Massachusetts. He was the author of The Church and the Children; The Indian's Side of the Indian Question; Oregon, the Struggle for Possession; The United States of Yesterday and To-morrow; and Twelve Nights in the Hunter's Camp. He died in 1891 in Mass.

Barrows, William G., lawyer, jurist. In 1863 he was an associate justice of the supreme court of Maine; and was reappointed in 1870 and in 1877.

Barry, Edward Buttevant, naval officer, was born Oct. 20, 1849, in New York City. In 1865 he entered the United States naval academy; in 1872 became master; and in 1900 became commander. In 1909 he attained the rank of rear admiral; and is now supervisor of naval auxiliaries.

Barry, Ethelred Breeze, illustrator, artist, author, was born Feb. 26, 1870, in Portsmouth, N.H. He is an illustrator of children's books of Arlington Heights, Mass. He is the author of Little Tong's Mission; The Countess of the Tenements; Miss DePeyster's Boy; Little Dick's Christmas; and What Paul Did.

Barry, F. G., soldier, lawyer, congressman, was born Jan. 15, 1845, in Woodbury, Tenn. He served in the confederate army during the civil war; and engaged subsequently in the practice of law at West Point, Miss. He was a state senator in 1875-79; and was a presidential elector in 1880. In 1885-89 he was a representative from Mississippi to the forty-ninth and fiftieth congresses.

Barry, Frederick, educator, composer, was born in February, 1876, in Lynn, Mass. He is the composer of The Alcayde; Four Songs for Low Voices; and Spring Song.

Barry, Henry W., soldier, congressman, was born in New York City. He entered the union army as a private soldier early in the war; organized the first regiment of colored troops raised in Kentucky; and commanded a brigade and for a time a division of the army. He was brevetted twice for gallant and meritorious conduct, the last brevet being major-general. He was elected a member of the state constitutional convention of Mississippi in 1867; and was elected to the state senate of Mississippi in 1868. In 1869-75 he was a representative from Mississippi to the forty-first, forty-second and forty-third congresses. He died June 7, 1875, in Washington, D.C.

Barry, John, naval officer, was born in 1754 in Ireland. He served through the revolutionary war as a naval officer; and at the close of the war, the United established a new navy, and Barry was named senior officer. In 1776 he commanded the brig Lexington, the first continental vessel which sailed from the port of Philadelphia; and with which he made the first capture of a British war vessel accomplished by an American cruiser. He subsequently commanded the Effingham, Raleigh, the Alliance and other war vessels. He died Sept. 30, 1803 in Philadelphia, Pa.

Barry, John, clergyman, bishop, was born 1799, in Ireland. He was the first to established a catholic day-school in Georgia. He was present at the council of Baltimore as theologian in 1846; and was appointed vicar-general of the diocese of Savannah in 1853, where he volunteered to nurse the victims of the yellow fever. In 1857 he was created bishop. He died Nov. 21, 1859, in France.

Barry, John Daniel, journalist, author, was born Dec. 31, 1866, in Boston, Mass. He is the author of A Daughter of Thespis; The Intriguers, a novel; Mademoiselle Blanche; and The Princess Margarethe, a fairy tale.

Barry, John Stetson, clergyman, author, was born March 26, 1819, in Boston, Mass. He was the author of The Stetson Genealogy; and History of Massachusetts. He died Dec. 11, 1872, in St. Louis, Mo.

Barry, John Stewart, merchant, state senator, governor, was born Jan. 29, 1802, in Amherst, N.H. In 1832 he removed to Michigan; and became a merchant at Constantine. Upon the organization of the Michigan state government he was elected a state sen-

ator. In 1842-46 and 1850-52 he was governor of Michigan. He was also twice a presidential elector. He died Jan. 14, 1870, in Constantine, Mich.

Barry, Patrick, horticulturist, author, was born in May, 1816, near Belfast, Ireland. In 1840 he entered into the nursery business at Rochester, N.Y. He edited the Genessee Farmer in 1844-52; and was editor of the Horticulturist in 1852-54. He wrote extensively on subjects connected with pomology and flowers; and in 1851 produced a Treatise on the Fruit Garden. His most important book is the complete and valuable Catalogue of the American Pomological Society. He died June 23, 1890, in Rochester, N.Y

Barry, Richard, journalist, author, was born Sept. 10, 1881, in Eau Claire, Wis. He was correspondent in the Russo-Japanese war. He is the author of Port Arthur; Sandy from the Sierras, and The Events Man.

Barry, Thomas Henry, soldier, was born Oct. 13, 1855, in New York City. He attained the rank of brigadier-general in the United States volunteers during the Spanish-American war.

Barry, William, clergyman, author, was born Jan. 10, 1805, in Boston, Mass. He was a congregational clergyman of Chicago, Ill. He was the author of Rights and Duties of Neighboring Churches; Thoughts on Christian Doctrine; History of Framingham; and Anti quities of Wisconsin. He died Jan. 17, 1885, in Chicago, Ill.

Barry, William Farquhar, soldier, was born Aug. 8, 1818, in New York City. In 1865 he was made brevet brigadier-general in the United States army for his services in the campaign ending with the surrender of the army under General Johnson; and on the same day was made brevet major-general for gallant conduct in the field. He was the author in conjunction with General Barnard, of Reports of the Engineer and Artillery Operations of the Army of the Potomac from its Organization to the Close of the Peninsular Campaign. He died July 18, 1879, in Baltimore, Md.

Barry, William Taylor, lawyer, state senator, congressman, was born Feb. 5, 1785, in Lunenburg, Va. He practiced law in Lexington, Ky., where his eloquence soon brought him into prominence; and served in the state legislature as speaker. In 1810-11 he was a representative to the eleventh congress; and in 1814-17 was a member of the United States Senate. In 1829-35 he was postmaster-general. Previous to this time the postmaster-general was not considered a member of the cabinet. He died Aug. 20, in Liverpool, England.

Barry, William Taylor Sullivan, lawyer, congressman, was born Dec. 10, 1821, in Columbus, Miss. He was a member of the state legislature in 1849-51. In 1853-55 he was a representative to the thirty-third congress, from Mississippi; and was speaker of the state legislature in 1855. He seceded from the Charleston convention in 1860; was president of the secession convention of Mississippi; and was a member of the Provisional congress. He entered the confederate army in 1861; and commanded the thirty-fifth Mississippi regiment from 1862 until captured at Mobile in 1865. He died Jan. 29, 1868, in Columbus, Miss.

Barrymore, Ethel, actress, was born Aug. 15, 1879, in Philadelphia, Pa., and is the daughter of the late Maurice Drew. She has played in leading roles with Henry Irving; and is engaged principally with the Empire theater of New York City.

Barrymore, Maurice, actor, author, was born in 1847 in India. For many years he took leading part with Modjeska. He is the author of Nadjeska; The Robber of the Rhine; and other plays. He died March 25, 1905, in Amityville, N.Y.

Barrymore, William, actor. He came to the United States in 1826; and was state manager of the Bowery theater. His first appearance here as an actor was in 1832 at the Walnut street theater of Philadelphia, in the pantomine of Mother Goose. He died in 1847, in Boston, Mass.

Barse, George R., painter, artist, was born in 1861 in Detriot, Mich. In 1896 he painted eight panels for the government in the library of congress. He is a figure painter; and the character of his work tends to the decorative.

Barstow, Amos Chafee, manufacturer, legislator, philanthropist. He was mayor of Providence in 1852; and as mayor he delivered a memorial address on Daniel Webster in Market hall. The Pennsylvania house of representatives elected him speaker in 1870. He died in Providence, R.I.

Barstow, Gamaliel H., business man, congressman, was born in 1785 in New York. He was treasurer of the state of New York in 1825-38; served three years in the state assembly of New York; and four years in the state senate. In 1831-33 he was a representative from New York to the twenty-second congress. He died in April, 1865, in Nichols, N.Y.

Barstow, George Eames, manufacturer, state legislator, founder, was born Nov. 19, 1849, in Providence, R.I. He was educated in the public schools and at Mowry and Goff's English and classical school of Providence, R.I. For four years he was a member of the common council; and for fourteen years was a member of the school board, being the president thereof during his last year of service. In 1894-97 he was a representative in the Rhode Island state legislature. He is a successful manufacturer; and founder in

the town of Barstow, the county seat of Ward county, Texas.

Barstow, Gideon, legislator, congressman, was born in 1783 in Essex county, Mass. He served in both branches of the state legislature, of Massachusetts. In 1821-23 he was a representative from Massachusetts to the seventeenth congress. He died March 26, 1852, in St. Augustine, Fla.

Barstow, John Lester, soldier, state senator, governor, was born Feb. 21, 1832, in Shelbourne, Vt. He served in the union army in 1861-64, rising to the rank of major; and was made brigadier-general of state troops at the time of the St. Albans raid. He was a representative in the state legislature in 1864-65; a state senator in 1867-68; and was United States pension agent at Burlington in 1870-78. In 1880-82 he was lieutenant-governor; and in 1882-84 was governor of Vermont.

Barstow, Simon Forrester, was born in Massachusetts. In 1862 he was a captain of volunteers; and in 1865 was brevetted brigadier-general of volunteers. He died July July 31, 1882, in Massachusetts.

Barstow, William A., soldier, governor, was born in 1811. He was governor of Wisconsin in 1853-55. When the civil war commenced he raised a regiment of cavalry for the war; was appointed its colonel; and in 1865 he was brevetted brigadier-general of volunteers. He rendered important services on courts-martial in St. Louis. He died Dec. 14, 1865, in Leavenworth, Kan.

Barstow, Wilson, soldier, was born in 1830 in New York. He served from the first year of the civil war until its close with zeal and ability, attaining the brevet rank of brigadier-general in 1865. He subsequently was assistant appraiser of the Port of New York. He died March 16, 1869, in New York City.

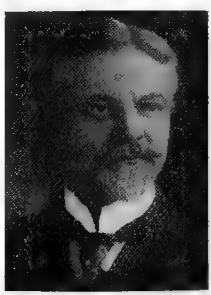
Barstow, Zedekiah Smith, educator, legislator, author, was born Oct. 4, 1790, in Canterbury, Conn. In 1818 he became pastor of a congregational church in Keene, N.H.; taught the classics; and the late Chief-Justice Chase was one of his pupils. In 1868-69 he was a member of the New Hampshire state legislature; and was chaplain of that body. He published numerous sermons, dissertations and essays. He died March 1, 1873, in Keene, N.H.

Barth, Isaac, district attorney of Arizona, was born Feb. 5, 1876, in St. Johns. He was educated in the public and high schools of Grand Rapids, Mich.; and graduated from the Indiana law school. He has attained success in the practice of law in Arizona; and since 1897 has been chairman of the Apache county democratic committee. In 1904 he was delegate-at-large from Arizona to the national democratic convention held in St. Louis, Mo. He is district attorney for the fourth judicial district of Arizona.

Barth, William, railroad builder, capitalist, was born in 1829 in Germany. He took an active part in building the South Park railroad; and the Denver, Texas and Gulf railroad. For ten years he was president of the City national bank of Denver, Col.

Bartch, George Washington, educator, lawyer, jurist, was born on March 15, 1849, at Dushore, Pa. He graduated from Bloomsburg state normal and received academic degree of master of science. For several terms he was superintendent of public schools of Shenandoah, Pa.; in 1884-1886 he practiced law in Pennsylvania; in 1886-88 in Colorado; and in 1888-89 practiced law in Salt Lake City. In 1889-93 he was a probate judge of Salt Lake county by appointment of President Harrison; in 1893-96 was associate justice of the supreme court for the territory of Utah; and served on the supreme bench until he resigned. In 1896-1906 he was a member of the state supreme court of Utah; and in 1899-1900 and 1905-06 was chief justice. He resigned his office as chief justice in 1906 and organized the law firm of Bartch and Bagley at Salt Lake City, where he is now engaged in active practice.

Bartholdt, Richard, journalist, congressman, was born Nov. 2, 1855, in Germany. He came to this country when a boy; received a classical education; learned the printing trade; and he has remained a newspaper man ever since. He was connected with several papers as reporter, legislative correspondent and editor; and was at the time of his election to congress editor-in-chief of the St. Louis Tribune. He was elected to the board of public schools of St. Louis; and in 1891 was chosen its president. He is regarded as the leader of the peace movement in the United States; was president of the Interparliamentary union; and is now president of the arbitration group in congress. In 1893-1911 he was a member of the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.



Bartholomew, Charles L., journalist, cartoonist, artist, author, was born Feb. 10, 1869, in Chariton, Iowa. In 1888 he graduated from the Iowa state college; and received the degree of B.Sc. in the engineering course. In 1888 he began newspaper work in Minneapolis, Minn.; has filled the position of reporter, editor and cartoonist; and is now on the staff of the Minneapolis Journal. He is

the illustrator of Child's Book; Bandit House; Puggery Wee; and Bart's Cartoons in nine volumes.

Bartholomew, Edward F., educator, college president, author, was born March 24, 1846, in Sunbury, Pa. Since 1872 he has been engaged in educational work; and in 1884-87 was president of Carthage college of Illinois He is the author of Outlines of English Literature; and The Economy of Power.

Bartholomew, Edward Sheffield, sculptor, artist, was born in 1822 in Colchester, Conn. Among the best known works are Blind Homer Led by His Daughter; Eve; Campagna Shepherd Boy; Genius of Painting; Youth and Old Age; Evening Star; Eve Repentant; and Washington and Flora. The Wadsworth gallery of Hartford, Conn., contains a large number of his works. He died May 2, 1858, in Naples, Italy.

Bartholomew, George Kellam, educator, founder, author, was born July 4, 1835, in Hartford, Vt. In 1858 he graduated from Dartmouth college; and received from that institution the degrees of A.M. and Ph.D. In 1860-75 he was principal of the classical department at Chickering institute of Cincinnati, Ohio; was the founder and president of the Bartholomew English and classical school of Cincinnati in 1875-1900; and since 1900 has beeen regent of the Bartholomew-Clifton school for girls. He is the author of A Latin Grammar and Graded Lessons in Latin; and editor of A Cæsar's Gallic War.

Bartholomew, Joseph Milton, lawyer, jurist, was born in 1843. In 1895-1901 he was associate justice, and in 1898 chief justice of the supreme court of North Dakota. He died in 1901 in Bismarch, N.D.

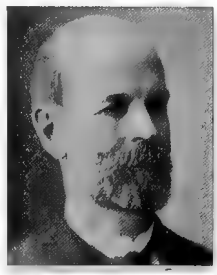
Bartholomew, Miles Marshall, inventor, was born Feb. 3, 1844, in Vienna, Ohio. He invented a typewriter; and took out his first patent in 1879.

Bartholomew, Orion A., soldier, was born in Indiana. He served throughout the civil war; and in 1865 he was brevetted brigadier-general of volunteers.

Bartholomew, Pliny Webster, lawyer, jurist, was born Aug. 4, 1840, in Cabotville, Mass. He graduated in 1864 from the Union college of Schenectady, N.Y. He is an able lawyer of Indianapolis, Ind. He has been commissioner for New York and Connecticut, in Indiana; and trustee of the American college of Indianapolis. He was judge of the superior court in 1892-96; and is now serving his second term of 1908-12.

Bartholow, Roberts, physician, author, was born Nov. 18, 1831, in Howard county, Md. He entered the regular army, where he remained until 1864. In 1878 he became professor of Materia medica and therapeutics in Jefferson college of Philadelphia, Pa. He was the author of Materia Medica and Therapeutics; Practice of Medicine; Medical Electricity; and The Antagonism Between Medicines and Between Remedies and Diseases. He died in 1904 in Philadelphia, Pa.

Bartine, Horace F., soldier, lawyer, journalist, congressman, was born March 21, 1848, in New York City. He enlisted as a private soldier in the civil war in the eighth regiment New Jersey volunteers; and was severely wounded in the breast at the battle of the Wilderness. He was subsequently in nearly all of the principal engagements in which the army of the Potomac took part. In 1869 he moved to Nevada and he resided there until 1895. In 1889-93 he was a representative from Nevada to the fifty-first and fifty-second congresses. He is now the editor of The Bimetallist of Washington, D.C.



Bartine, John D., lawyer, jurist, was born in 1836, in Princeton, N.J. In 1865 he moved to Somerville, N.J. He has been president of the board of education of Somerville, N. J.; and president of the board of commissioners. He has been prosecutor of the pleas of Somerset county. For fifteen years in 1885-1900 he was law judge of Somerset county. He died July 2, 1908, in Somerville, N.J.

Bartlett, A. Eugene, clergyman, lecturer, author, was born Dec. 13, 1873, in Boston, Mass. He has been secretary of the Boston ministers' association; and is an advocate of woman's suffrage. He is the author of Thought Bits.

Bartlett, Adolphus Clay, merchant, founder, was born June 22, 1844, in Stratford, N. Y. Since 1883 he has been a resident of Chicago, Ill.; and since 1904 president of Hibbard, Spencer, Bartlett and company, wholesale hardware merchants of that city.

Bartlett, Albert Leroy, educator, lecturer, author, was born June 1, 1851, in Haverhill, Mass. In 1872 he graduated from Dartmouth college. In 1872-88 he was engaged in high school educational work; and in 1888-97 was superintendent of public instruction at Haverhill, Mass. In 1895-1901 he was lecturer on English language and literature in summer normal school of New England. He is the author of First Steps in English; Essentials of Language and Grammar; A Golden Way; and The Construction of English.

Bartlett, Alice Eloise, author, poet, was born Sept. 24, 1848, in Delavan, Wis. She is widely known by the pen name of Birch Arnold. She is the author Until the Daybreak; and a New Aristocracy.

Bartlett, Asa, lawyer, jurist. He was chief justice of the United States court for the territory of Dakota prior to 1884.

Bartlett, Bailey, congressman, was born in 1750 in Haverhill, Mass. For many years

he was sheriff of Essex county, Mass. In 1797-1801 he was a representative from Massachusetts to the fifth and sixth congresses. He died Sept. 9, 1830, in Haverhill, Mass.

Bartlett, Charles Gratiot, soldier, was born about 1840 in New York. He served throughout the civil war as sergeant, captain, colonel and major; and in 1865 was brevetted brigadier-general of volunteers. In 1896 he was retired from the United States army. He died May 1, 1896, in New Brighton, N.Y.

Bartlett, Charles Henry, naval officer, lawyer, state senator, was born Oct. 15, 1833, in Sunapee, N.H. He served in the New Hampshire state senate in 1883; and was made president of that body. His portrait hangs in the new library building of the state capitol. He died in 1900 in Manchester, N.H.

Bartlett, Charles Lafayette, lawyer, jurist, congressman, was born Jan. 31, 1853 in Monticello, Ga. He was prosecuting attorney for the Macon judical court in 1877-81; He was a member of the house of representatives of Georgia in 1882-83 and in 1884-85 and was a member of the state senate in 1889. He was elected judge of the superior court of the Macon circuit in 1893. In 1895-1911 he was a representative from Georgia to the fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses.

Bartlett, Clarence, lecturer, author, was born May 22, 1858, in Brooklyn, N.Y. He attained prominence as a college lecturer on neurology. He is the author of Farrington Clinical Materia Medica.

Bartlett, David W., litterateur, author. He is the the author of Lives of Modern Agitators; Life of Lady Jane Gray; and Joan of Arc.

Bartlett, Edward Theodore, lawyer, jurist, was born in Skaneateles, N.Y. He was associate justice of the court of appeals of New York in 1894-1907.

Bartlett, Edwin Julius, educator, scientist, was born Feb. 16, 1851, in Hudson, Ohio. In 1879-1883 he was associate professor of Chemistry in Dartmouth college. He has published many papers on medical subjects; and since 1883 has been full professor.

Bartlett, Elisha, physician, author, was born in 1805 in Smithfield, R.I. He was the author of The Fevers of the United States; and Simple Settings in Verse for Portraits and Pictures in Mr. Dicken's Gallery. He died July 18, 1855, in Smithfield, R.I.

Bartlett, Enoch, horticulturist, founder, was born in 1779. He was one of the founders of the Massachusettts horticultural society; and in 1829-39 was its vice-president. He disseminated the Bartlett Pear; and the Massachusetts horticultural society gave it his name. He died June 25, 1860, in Roxbury, Mass.

Bartlett, Frank Leslie, chemist, metallurgist, author, was born March 2, 1853 in Hanover, Maine. He has received more than forty patents for handling, smelting and treating ores. He is the author of Minerals of New England; and Mines of Maine.

Bartlett, Frank W., naval officer, author, was born in 1856 in Boston, Mass. In 1880 he was appointed assistant engineer in the United States navy; became chief engineer in 1893; and was promoted to lieutenant commander in 1901. In 1902-03 he served on the Maine. He is the author of Mechanical Drawing.

Bartlett, Franklin, lawyer, congressman, was born Sept. 10, 1847, in Worchester county, Mass. In 1890 he served as a member of the New York constitutional convention; and in 1892 was a delegate to the democratic national convention. In 1893-97 he was a representative from New York to the fifty-third and fifty-fourth congresses.

Bartlett, Franklin West, educator, clergyman, poet, was born Aug. 30, 1843, in Towanda, Pa. For seven years he was instructor of Hebrew in Williams college of Massachusetts. He is a clergyman of Salem, Mass. He is the author of the American Missionary Hymn.

Bartlett, Frederick Orin, journalist, author, was born July 2, 1876, in Haverhill, Mass. He has been a journalist on the Boston Herald. He is the author of Mistress Dorothy; and Joan of the Alley.

Bartlett, George A., lawyer, congressman, was born Nov. 30, 1869, in San Francisco, Cal. He was educated in the public schools of Nevada; and received the degree of LL.B. from Georgetown university of Washington, D.C. Since he has practiced law in Nevada; and for two years was district attorney for Eureka county, Nev. In 1907-11 he was a representative at large from Nevada to the sixtieth and sixty-first congresses as a democrat.

Bartlett, Homer Lyman, physician, author, was born on Oct. 17, 1830, in Jericho, Vt. He was educated at Bakersfield academy

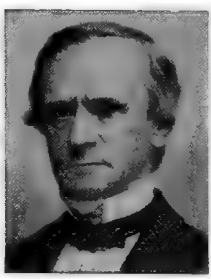
He was the consulting physician to the Kings county hospital; visiting physician to Kings county penitentiary; and in 1881 was a delegate to the Physicians' mutual aid association. He is the author of Sketches and Legends of Long Island; History of Initiation; History of the Healing Art; and other works on medical and historical subjects.

Bartlett, Ichabod, lawyer, congressman, was born July 24, 1786, in Salisbury, N.H. In 1823-29 he was a representative from New Hampshire to the eighteenth, nineteenth and twentieth congresses. He was frequently in the state legislature; and was member of the convention to revise the state

constitution. He died Oct. 19, 1853, in Portsmouth, N.H.

Bartlett, John, journalist, author, was born June 14, 1820, in Plymouth, Mass. He was a volunteer pay master in the United States navy in 1862-63. He was formerly a Boston publisher, well known as the editor of Familiar Quotations, he reached a ninth edition in 1891. He is the author of The Shakespeare Phrase-Book; and A Complete Concordance to Shakespeare. He died Dec. 3, 1905, in Cambridge, Mass.

Bartlett, John Russell, statesman, genealogist, governor, author, was born Oct. 23, 1805, in Providence, R.I. He was at one time secretary of state for Rhode Island; and in 1861-62 was acting governor. He was the author of Records of the Colony of Rhode Island; Memoir of Rhode Island Officers in the War of the Rebellion; Primeval Man; Genealogy of the Russell Family; Dictionary of Americanisms; and Progress of Ethnology. He edited the Letters of Roger Williams. He died May 28, 1886, in Providence, R.I.



Bartlett, Joseph, poet, was born June 10, 1762, in Plymouth, Mass. He was a satirical poet whose New Vicar of Bray once attracted considerable attention. He died Oct. 20, 1827, in Boston, Mass.

Bartlett, Joseph Jackson, soldier, diplomat, was born about 1820 in New York. He was appointed brigadier-general of volunteers in 1862; was brevetted major-general in 1864; and was mustered out in 1866. In 1867-69 he was United States minister resident to Sweden and Norway. He died Jan. 14, 1893, in Baltimore, Md.

Bartlett, Josiah, lawyer, jurist, governor, was born Nov. 21, 1729, in Amesbury, Mass. He accompanied Stark to Bennington as medical agent. In 1775-79 he was a delegate from New Hampshire to the continental congress; and was a signer of the articles of confederation and declaration of independence. He was appointed in 1779 chief justice of the court of common pleas; became justice of the superior court in 1784; and chief justice in 1788. In 1790-93 he was president of New Hampshire. In 1792-94 he was governor of New Hampshire. He died May 19, 1795, in New Hampshire.

Bartlett, Josiah, physician, congressman, was born Dec. 16, 1768, in Kingston, N.H. In 1811-13 he was a representative from New Hampshire to the twelfth congress. He was a presidential elector in 1792 and 1825. His father, bearing the same name, was the first governor of New Hampshire. He died April 14, 1838, in Stratham, N. H.

Bartlett, Napier, soldier, journalist, author, was born in 1836 in Georgia. He was the author of Clarimonde, a novelette; Stories of the Crescent City; and A Soldier's Story of the War. He died in 1877.

Bartlett, Paul Wayland, sculptor, artist, was born in 1865 in New Haven, Conn. His principal works are the equestrian statue of General McClelland at Philadelphia; statue of General Joseph Warren at Boston, Mass.; and equestrian statue of Lafayette at Paris, which was a gift to France from the school children of the United States.

Bartlett, Peter Mason, clergyman, college president, banker, was born Feb. 6, 1820, in Salisbury, Conn. He served as chaplain of the first New York mounted rifles in 1862-63. In 1868 he was elected president of Maryville college of Tennessee; and for nearly twenty years filled the chair of mental and moral philosophy and of didactic theology in that institution. He has been president of several business firms in Tennessee; and is now president of the bank of Maryville.

Bartlett, Samuel Colcord, college president author, was born Nov. 25, 1817, in Salisbury, N.H. He became one of the editors of the Congregational Herald. In 1858 he was chosen professor of biblical literature in the Chicago theological seminary; he was elected president of Vermont university in 1866; and in 1877-92 was president of Dartmouth college. He was the author of Life and Death Eternal; from Egypt to Palestine; and other works. He died Nov. 16, 1898, in Hanover.

Bartlett, Sidney, lawyer, founder, was born Feb. 13, 1799, in Plymouth, Mass. He began the practice of law in 1821; and in 1851 was a member of the Massachusetts house of representatives. He was one of the founders and the first president of the Boston bar association. He died March 6, 1889, in Boston, Mass.

Bartlett, Thomas, lawyer, congressman, was born June 18, 1808, in Sutton, Vt. In 1851-53 he was a representative to the thirty-second congress from Vermont. He served three years in the state legislature in both houses. He died Sept. 8, 1876, in Lyndon, Vt.

Bartlett, Thomas Edward, contractor, genealogist, was born April 17, 1838, in Smithfield, R.I. He is a successful contractor of Worcester, Mass. He is the author of Genealogy of the Bartletts.

Bartlett, Washington, governor, author, was born Feb. 29, 1824, in Savannah, Ga. He published the first book printed in California entitled as It is and as It May Be. In 1886-87 he was governor of California. He died Sept. 12, 1887, in Oakland, Cal.

Bartlett, Washington Allen, naval officer, was born about 1820 in Maine. He entered the United States navy in 1833; and was alcade of San Francisco, Cal. He changed the city's name from Yerba Buena to San Francisco. He died in 1871 in New York City.

Bartlett, Willard, lawyer, jurist, was born Oct. 14, 1846, in Uxbridge, Mass. In 1869-83 he practiced law. In 1898-1902 he was professor of medical jurisprudence in the Long Island college hospital. In 1884 he became justice of the supreme court of New York for the second district, his present term ending in 1911.

Bartlett, William, merchant, philanthropist, was born Jan. 31, 1748, in Newburyport, Mass. He amassed a fortune; which he largely spent in charity and for the advancement of religion and morals. At the foundation of Andover theological seminary in 1807 he gave it thirty-thousand dollars endowed a professorship and built a house for the use of the incumbent. His gifts to this institution reached a quarter of a million dollars; and he also gave largely toward temperance work, missions and the education of ministers. He died Feb. 8, 1841, in Newburyport, Mass.

Bartlett, William Chambers, soldier, was born in New York. In 1858 he was a cadet in the military academy. During the civil war he served as lieutenant, colonel and captain; and in 1865 was brevetted brigadier-general of volunteers. In 1892 he was retired from the United States army.

Bartlett, William Francis, soldier, orator, was born Jan. 6, 1840, in Haverhill, Mass. He served in the civil war as captain of the fifty-seventh regiment Massachusetts volunteers; and was promoted brigadier-general for gallant and meritorius conduct. In 1875 he won a sudden reputation as an orator by an adress delivered at the battlefield of Lexington on the centennial anniversary of the fight. In 1900 the Massachusetts state legislature appropriated twenty thousand dollars for the erection of a statue to his memory as a hero of the civil war. He died Dec. 17, 1876, in Pittsfield, Mass.

Bartlett, William Holmes Chambers, scientist, author, was born in 1809 in Lancaster, Pa. In 1834-71 he was an instructor at West Point; and then retired with rank of colonel. He was the author of Treatise on Optics; Analytical Mechanics; and Spherical Astronomy. He died Feb. 10, 1893, in Yonkers, N.Y.

Bartlett, William H., soldier, author. He served in the Union army in the civil war; and in 1899 was commander of the Grand army of the republic for Massachusetts. He is the author of Facts I Ought to Know About the Government of My Country.

Bartlett, William Pitt Greenwood, mathematician, author, was born Oct. 27, 1837, in Boston, Mass. He became one of the crops of computers for the Nautical Almanac. He published several papers on the elements of quaternions in the Mathematical Monthly; and on interpolation in the Memoirs of the American Academy. He died Jan. 13, 1865, in Cambridge, Mass.

Bartley, Elias Hudson, educator, chemist, author, was born Dec. 6, 1849, in Bartley, N.J. He was educated at the Princeton high school of Illinois; and in 1873 graduated from Cornell university. In 1875-78 he was professor of chemistry at Swarthmore college. In 1880-86 he was instructor in chemistry, and in 1886-91 was professor of chemistry at the Long Island college hospital; and since 1891 has been professor of chemistry; toxicology and pediatrics in that institution. In 1892-1902 he was dean and professor of organic chemistry at the Brooklyn college pharmacy; and is visiting physician to the Sheltering arms nursery and other institutions. He has been president of the American society of public analysts; and is a member of the leading medical and scientific societies of America. He is the author of Textbook of Medical and Pharmaceutical Chemistry; and Manual of Clinical Chemistry.

Bartley, Mordecai, soldier, congressman, governor, was born Dec. 16, 1783, in Fayette county, Pa. He was captain and adjutant in the war of 1812; and was a state senator in 1817-18. In 1823-31 he was a representative to the eighteenth, nineteenth, twentieth and twenty-first congresses from Ohio and governor of Ohio in 1844-46, declining a renomination. He died Oct. 12, 1870, in Mansfield, Ohio.

Bartley, Thomas W., lawyer, jurist, state senator, governor, was born Feb. 11, 1812, in Jefferson county, Pa. He served two years in the house of representatives; and four years in the state senate of Ohio. In 1851 he was elected judge of the supreme court of Ohio; and served in that position two terms, three years of the time as chief justice. In 1844 he became acting governor of Ohio. He died in Ohio.

Barto, A., governor. He was governor of Minnesota. He died Nov. 4, 1899, in St. Cloud, Minn.

Bartol, Cyrus Augustus, clergyman, author, poet, was born April 30, 1813, in Freeport, Maine. His first and only settlement in the ministry was as colleague with Rev. Dr. Charles Lowell, at West church, Boston, in 1837. In 1861-1900 he was the sole pastor, having rendered distinguished service of more than half a century over one of the oldest and most influential societies of Boston. He was the author of Pictures of Europe; Christian Spirit and Life; Radical Problems; The Rising Faith; Principles and Portraits; Church and Congregation; and Christian Body and Form. He died in 1900 in Boston, Mass.

Bartol, William Cyrus, educator, astronomist, author, was born Nov. 24, 1847, in Huntingdon, Pa. In 1872 he graduated from

Bucknell university; he received the degrees of A.B. and M.A. from that institution; and subsequently received the degree of Ph.D. In 1872-73 he taught mathematics in the academy of Salisbury, Conn.; in 1874-75 was principal of the public schools at Center Hall, Pa.; in 1875-76 was principal of the public school at Union Grove, Wis.; and in 1876-77 was principal of the Huntingdon academy. In 1877-81 he was professor of mathematics in the Pennsylvania state normal school; and since 1881 has been professor of mathematics and astronomy in the Bucknell university at Lewisburg, Pa. In 1887 he superintended the erection of the Bucknell astronomical observatory; and was then made its director. He is the author of Solid Geometry; and numerous Monographs on the Science of Perspective and Differential Calculus.

Barton, Alexander Campbell, farmer, carpenter, lecturer, inventor, statesman, author, was born May 1, 1851, in Jamestown, Va. In 1876 he engaged in the reform movement; was correspondent to several newspapers; and for many years has been identified with the business and public affairs of Danville, Ill. In 1882 he was a candidate for state senator of Illinois; and in 1888 was a candidate for congress. In 1892 he received the vote for presidential elector from Illinois on the Weaver ticket; and in 1894 he was the labor and farmers' candidate for the state legislature. He is the inventor of a fire escape and an automatic railway switch. He is the author of Life and Labors of Jesse Harper.

Barton, Mrs. Anna, pastor, poet, was born Oct. 26, 1842, in Western New York. In 1886 she assumed the position of pastor of the Free Baptist church of Paw Paw, Mich. She is the author of For Friendship's Sake, a volume of poems.

Barton, Benjamin Smith, physician, author, was born Feb. 10, 1766, in Lancaster, Pa. He was the author of Observations on Some Parts of Natural History; New Views on the Origin of the Tribes of North America; and Elements of Botany. He died Dec. 19, 1815, in Philadelphia, Pa.

Barton, Clara, philanthropist, author, was born in 1830 in North Oxford, Mass. She founded a free school at Bordentown, N.J.; was clerk in the United States patent office in 1854-61; and devoted herself to the care of sick and wounded soldiers during the civil war. She went to Europe and did hospital work in the Franco-German war; aided the Red Cross movement; assisted the poor at Paris and Strasburg; and returning became president of the Red Cross society, which was organized through her efforts in 1881. In 1896 she went to Turkey to aid the persecuted Armenians. In 1898 she went to Cuba and had charge of distributing supplies furnished by the United States government; and in 1900 went to the South African war. She is the author of History of the Red Cross; History of the Red Cross in Peace and War; and The Relief of Galveston, Texas.

Barton, David, United States senator, was born in 1785, in Waco county, Ky. He was one of the first emigrants to the territory of Missouri; and was president of the convention which met to form a state constitution in 1820. In 1821-31 he was United States senator from Missouri. He died Sept. 28, 1837, near Boonville, Mo.

Barton, Edmund Mills, soldier, librarian, was born Sept. 27, 1838, in Worcester, Mass. In 1863-65 he was relief agent of the United States sanitary commission fifth corps army of the Potomac. In 1866-83 he was assistant librarian and since 1883 has been librarian of the American antiquarian society of Worcester, Mass.

Barton, George Aaron, educator, theologian, author, was born Nov. 12, 1859, in Canada. He was educated at Haverford college and Harvard university; and has received the degrees of A.M. and Ph.D. In 1884-89 he was teacher of higher mathematics and classics at the Friends' school of Providence, R.I.; and since 1891 has been professor of biblical literature and Semitic languages at Bryn Mawr college, Pa. In 1902-03 he was director of the American schools of oriental study and research in Palestine. Since 1879 he has been an acknowledged minister of the Society of friends. He is the author of Sketch of Semitic Origins, Social and Religious; Roots of Christian Teaching as Found in the Old Testament; A Year's Wandering in Bible Lands; and is editor of the Haverford Library Collection of Cuniform Tablets.

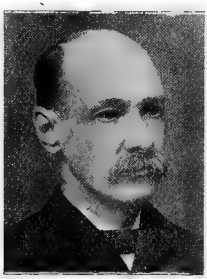
Barton, George Estes, chemical engineer, scientist, was born May 9, 1871, in Worthington, Mass. In 1892-94 he was chemist to the Aetna powder company of Chicago, Ill. and since 1896 has been chief chemist to the Whitall Tatum company. He has made valuable researches on chemical glassware.

Barton, George Hunt, geologist, author, was born July 8, 1852, in Sudbury, Mass. He is professor of geology in the Boston university. He is the author of Outline of Elementary Lithology.

Barton, Guy Conger, banker, capitalist, was born July 1, 1839, in Carlisle, Ohio. In 1869-81 he was a stock raiser. In 1892 he was president of the Omaha and Grant smelting company; and is president of the South Omaha national bank.

Barton, Henry Woodbridge, painter, artist, was born Nov. 28, 1858, in Hudson, N. Y. He has had no regular instruction in art, but began to exhibit in the Academy of design in 1878. He exhibited in the Royal Academy of London in 1884.

Barton, Hubbard Alonzo, educator, journalist, poet, was born on May 12, 1842, in Croydon, N.H. He was educated in the public and private schools of his native state. For many years he was superintendent of schools. Early developing a literary taste he contributed both prose and verse to the public press. In 1879 he became the editor and senior proprietor of the New Hampshire Argus and Spectator, a well-known democratic newspaper published at Newport, N. H. which was established in 1823 by his great uncle, the Hon. Cyrus Barton.



Barton, Richard W., legislator, congressman, was born in Virginia. In 1841-43 he was a representative from Virginia to the twenty- seventh congress. He served in the state legislature; and was the first president of the Valley agricultural society. He died March 15, 1859, in Frederick county, Va.

Barton, Robert H., soldier, educator, business man, statesman, was born Feb. 1, 1842, in Oakfield, Ohio. He received his education at Nerse's academy of Somerset; and at the Ohio university of Athens. He followed teaching for a quarter of a century in Ohio, Kansas, Utah and Idaho, with the exception of nearly five years as a soldier in the civil war of 1861-65 in the first Ohio volunteer cavalry. He has been a farmer, saw-mill proprietor, hotel keeper and dealer in real estate. In Kansas he was a member of the board of school examiners; and recorder of deeds for Crawford county. He has been a member of the board of regents of Idaho university; sheriff of Latah county; chief of police of Moscow, Idaho; department commander of the grand army of the republic, department of Idaho; and is now postmaster of Moscow, Idaho.

Barton, Robert McKinney, lawyer, jurist, was born Nov. 26, 1851, in Greenville, Tenn. In 1876-84 he was United States commissioner; in 1880-81 was city attorney of Chattanooga, Tenn.; and in 1893-95 was a member of the Tennessee state senate. Since 1896 he has been judge of the court of chancery appeals of Tennessee.

Barton, Samuel, congressman, was born in New York. He served three years in the state assembly of New York. In 1835-37 he was a representative to the twenty-fourth congress. He died in New York.

Barton, **Samuel Marx,** educator, author, was born May 9, 1859, in Winchester, Va. Since 1895 he has been professor of mathematics and acting professor of civil engineering in the university of the south. He is the author of Elementary Treatise on the Theory of Equations; and The Elements of Plane Surveying.

Barton, Seth, lawyer, jurist, diplomat, was born Dec. 8, 1795, in Baltimore, Md. He was judge of the state of Alabama. In 1845-47 was solicitor of the treasury. In 1847-49 was charge d'affaires to Chili. He died in 1850.

Barton, Thomas, clergyman, was born in 1730 in Monaghan, Ireland. He was for nearly twenty years rector of St. James church of Lancaster, Pa. He died May 25, 1780, in New York City.

Barton, William, soldier, was born May 26, 1748, in Warren, R.I. He was a soldier in the revolutionary war; and received the rank of colonel and a sword for his services. He died Oct. 22, 1831, in Providence, R.I.

Barton, William Brainerd, soldier, was born in New Jersey. In 1861 he was lieutenant-colonel in the forty-eighth regiment New York volunteer infantry; in 1862 became colonel; and in 1865 was brevetted brigadier-general of volunteers. He died June 15, 1891, in New York.

Barton, William Eleazar, clergyman, author, was born June 28, 1861, in Sublette, Ill. Since 1899 he has been pastor of the first congregational church at Oak Park, Ill. He is the author of Life in the Hills in Kentucky; A Hero in Homespun; A Tale of the Loyal South; The Psalms and Their Story; Old Plantation Hymns; and other works.

Barton, William Paul Crillon, physician, surgeon, botanist, author, was born Nov. 17, 1786, in Philadelphia, Pa. He organized the United States naval bureau of medicine and surgery. In 1815 he became professor of botany at the university of Pennsylvania; and at the time of his death was senior surgeon of the navy. He was the author of Vegetable Materia Medica of the United States; Flora of North America; Medical Botany; and Compendium Floræ. He died Feb, 9, 1856, in Philadelphia, Pa.

Barton, Edward, educator, chemist, scientist, was born Jan. 12, 1870, in Glenham, N.Y. In 1904 he was president of the Kansas academy. Since 1906 he has been professor at the university of Illinois; and director of the state water survey.

Bartram, John, botanist, author, was born on March 23, 1699, in Darby, Pa. He was a shrewd, careful observer; and Linnæus termed him the greatest natural botanist in the world. He was called the father of American botany. He was the author of Observations on the Inhabitants, Climate, etc., as made by Mr. John Bartram in his Travels from Pennsylvania to Onondaga, etc. A similar record of travels in eastern Florida appeared in 1766. He died Sept. 22, 1777, in Kingsessing, Pa.

Bartram, William, botanist, author, was born Feb. 9, 1739, in Kingsessing, Pa. He was a botanist and traveler of Pennsylvania. He was the author of Travel Through North and South Carolina, Georgia, etc.; and Observations on the Creek and Cherokee Indians. He died July 22, 1823, in Kingsessing, Pa.

Bartscher, Hugo W., physician, medical scientist, was born on May 10, 1859, in St. Louis, Mo. He was educated in the public schools of St. Louis, Mo.; graduated from the high school; attended the St. Louis medical college; and studied at the university of Berlin and Vienna. He is a noted physician of St. Louis, Mo.; for many years was professor of histology and bacteriology at the Beaumont hospital medical college of that city; and was president of the North St. Louis medical society. He is the author of Missouri's pure food laws; an act creating the office of state dairy and food commissioner, and the act prohibiting the adulteration of foods and drugs. He is chairman of the united pure food commission of Missouri.

Baruch, Simon, physician, surgeon, author, was born July 29, 1840, in Germany. In 1862 he graduated from the medical college of Virginia. In 1862-65 he was surgeon in the field in General Lee's army, confederate services. In 1865-81 he practiced medicine in Camden, S.C.; and ever since then has been in practice in New York City. He is a hospital physician and specialist in chronic diseases. He is the originator and active propagandist of free municipal cleansing baths, many of which have been built in New York City and other cities. In 1874 he was president of the South Carolina medical association; and in 1880 was chairman of the South Carolina state board of health. He is the author of Uses of Water in Modern Medicine; and The Principles and Practice of Hydrotherapy.

Barus, Carl, physicist, author, was born Feb. 19, 1856, in Cincinnati, Ohio. He entered the United States geological survey; and was given charge of certain investigations in physical geology. Since 1895 he has filled the chair of physics in Brown university. He is the author of numerous scientific monographs and papers, several of which form bulletins in the series published by the United States geological survey.

Barwig, Charles, merchant, congressman, was born March 19, 1837, in Germany. He emigrated to America with his parents in 1845, locating in Milwaukee, Wis. In 1889-95 he was a representative from Wisconsin to the fifty-first, fifty-second and fifty-third congresses.

Barzee, Clark, Louis, educator, college president, poet, was born Jan. 5, 1864, in Marion county, Ore. He has been president of the Jefferson institute of Oregon; president of the Mineral Spring college of Sodaville, Ore., of which institution he was the founder; and is now president of the state normal schoool of Drain, Ore. For several years he was the editor of the Oregon School Journal. He is the author of a work entitled X-Rays on the Public Schools.

Bascom, Florence, educator, geologist, author, was born in Williamstown, Mass. She was educated at the university of Wisconsin; and received from that institution the degrees of B.L., A.B. and B.S.; and has received further degrees of A.M. and Ph.D. from the Johns Hopkins university. In 1889-91 she held the chair of natual science at the Rockford college of Illinois; in 1893-95 was assistant geologist at the Ohio state university; and since 1895 has been lecturer and associate-professor in geology at Bryn Mawr college of Pennsylvania. She is associate-editor of the American Geologist; and a member of numerous societies of geology and science. She is the author of The Crystalline Rocks of Cecil County, Md.; and numerous articles in geological publications.

Bascom, Henry Bidleman, college president, bishop, author, was born May 27, 1796, in Hancock, N.Y. In 1842 he became president of Transylvania university of Kentucky. In 1850 he was ordained bishop of the methodist church only a few months before his death. He was the author of Sermons from the Pulpit; Mental and Moral Science; and Methodism and Slavery. He died Sept. 8, 1850, in Louisville, Ky.

Bascom, Henry Clay, author, poet, was born Sept. 3, 1844, in Crown Point Center, N.Y. In 1884 and 1888 he was a delegate to the national prohibition party conventions. He was the author of Requited, or a Knight in Slavery. He died Dec. 22, 1896, in Ocala, Fla.

Bascom, John, college president, author, was born May 1, 1827, in Genoa, N.Y. He was educated at Homer academy, Williams college, Auburn theological seminary and at Andover theological seminary. He is a philosophical writer; in 1874-87 was president of Wisconsin university; and for thirty-six years was instructor, lecturer and professor at the Williams college. He is the author of Philosophy of Rhetoric; Elements of Psychology; Æsthetics; Political Economy; Science, Philosophy and Religion; Natural Theology; The Science of Mind; The Woods of Christ; Philosophy of English Literature;

Comparative Psychology; Problems in Philosophy; Sociology; Social Theory; Ethics; The New Theology; Historical Interpretation of Philosophy; A Philosophy of Religion; and Growth of Nationality in the United States.

Bash, Appleton, educator, clergyman, was born March 21, 1862, in Indiana county, Pa. In 1885 he was ordained to the ministry; and in 1893 was associate president of Beaver college. In 1894 he became a pastor at Pittsburg, Pa.

Bashford, Coles, lawyer, state senator, governor, was born Jan. 24, 1816, near Cold Spring, N.Y. In 1852-56 he was a member of the Wisconsin state senate; and in 1855-57 was governor of Wisconsin. In 1863 he removed to Arizona; and was attorney-general of that territory in 1864-66. In 1867-69 he was a delegate from Arizona to the fortieth congress; and appointed secretary of Arizona in 1869. He died April 25, 1878, in Cold Spring, N.Y.

Bashford, Herbert, author, poet, was born in 1871 in Sioux City, Iowa. He is the author of Northwest Nature Stories; and Songs from Puget Sea.

Bashford, James Whitford, clergyman, bishop, author, college president, was born on May 25, 1849, in Fayette, Wis. He has held various pastorates in the methodist episcopal church; and in 1889 was elected president of the Ohio Wesleyan university at Delavan. He is the author of Science of Religion; and other works.

Bashford, Robert McKee, lawyer, statesman, was born Dec. 31, 1845, in Fayette, Wis. He graduated from the state university of Wisconsin in ancient classics in 1870; and in law the following year. In 1880-85 he was city attorney of Madison, Wis.; was a delegate to the national democratic convention in 1884; and in 1890 was mayor of his city. In 1884-85 and since 1893 he has been professor in the law school of the state university of Wisconsin. In 1892-96 he was a member of the Wisconsin state senate.

Bashore, Harvey Brown, physician, author, was born July 31, 1864, in West Fairview, Pa. Since 1889 he has been in practice of medicine at West Fairview, Pa. He is the author of Outlines of Rural Hygiene

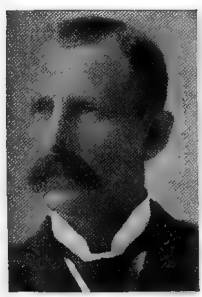
Baskervill, William Malone, educator, author, was born on April 1, 1850, in Fayette county, Tenn. He was professor of English language and literature in the Vanderbilt university. He was the author of Joel Chandler Harris, a biographical and critical study. He died Sept. 6, 1899, in Nashville, Tenn.

Baskette, Gideon Hicks, soldier, journalist, author, was born March 11, 1845, in Rutherford county, Tenn. He served throughout the civil war in the confederate army. Since 1884 he has been editor of the Nashville Banner. He is president of the Carnegie public library at Nashville, Tenn.

Baskin, Robert N., lawyer, jurist. For many years he was associate-justice of the supreme court of Utah; and since 1903 has been chief justice.

Baskerville, Charles, educator, chemist, author, was born June 18, 1870, in Noxubee county, Miss. In 1890 he graduated from the university of Virginia; studied at Vanderbilt university; and attended the university of Berlin, Germany. In 1894-1900 he was assistant-professor of chemistry, and since 1900 professor of chemistry at the university of North Carolina. In 1904 he was professor of chemistry at the college City of New York. He is the author of School Chemistry; Key to School Chemistry; Radio-Active Phenomena; and The Chemical Elements.

Baskett, James Newton, zoologist, author, was born Nov. 1, 1849, in Nicholas county, Ky. In 1872 he graduated from the Missouri state university. He has been a student of comparative vertebrate anatomy, with ornithology as a specialty. He has resided chiefly in Missouri; and has been surveyor of Andrian county. He has been engaged as a civil engineer; and is a writer on natural history. He is the author of The Story of the Birds; The Story of the Fishes; The Story of the Mammals; The Story of the Amphibians and the Reptiles; At You-All's House; As the Light Led; and Sweetbrier and Thistledown.



Bass, Edgar Wales, soldier, mathematician, author, was born Oct. 30, 1843, in Prairie du Chien, Wis. In 1868 he graduated from West Point military academy; and then studied at the post-graduate school for military engineers. In 1862 he enlisted in the eighth regiment Minnesota volunteers; and in 1864 served against the Sioux Indians. In 1871 he became first lieutenant. In 1878-98 was professor of mathematics at the West Point military academy; and was then retired after thirty-six years of service as colonel in the United States army. He is the author of Introduction to the Differential Calculus; Elements of Trigomometry; and Elements of Differential Calculus.

Bass, Edward, clergyman, bishop, was born Nov. 23, 1726, in Dorchester, Mass. He was consecrated in Philadelphia in 1797; and his jurisdiction extended over the churches in Rhode Island and New Hampshire. He died Sept. 10, 1803, in Newburyport, Mass.

Bass, John H., soldier, manufacturer, banker, was born Nov. 9, 1835, in Salem, Ky. During the civil war he served on the union side in the thirtieth regiment Indiana volunteer infantry. He established the old Fort Wayne machine works and in 1869 extended his operations by founding the St. Louis car wheel company, and of which he was president. Since 1880 he has owned a plant for the manufacture of pig iron in northeastern Alabama; and is president of the Old national bank of Fort Wayne, Ind. In 1888 he was a presidential elector.

Bass, John Meredith, historian, author, was born Oct. 23, 1845, in Nashville, Tenn. He graduated from Bethany college of West Virginia; graduated from the law department of Cumberland university at Lebanon, Tenn.; and attended the law department of the university of Virginia. For twelve consecutive years he was secretary of the Tennessee historical society; for six years has been commissioner of Watkins institute; and is chairman of the board of commissioners. Since 1894 he has been secretary and treasurer of the university of Nashville; and a member of its board of trustees since 1885. For two years he was co-editor of the American Historical Magazine of Nashville, Tenn. He is the author of numerous historical monographs.

Bass, Lyman K., lawyer, congressman, was born Nov. 13, 1836, in Alden, N.Y. He was district attorney for Erie county in 1865-72. In 1873-77 he was a representative to the forty-third and forty-fourth congresses. In 1872 he removed to Colorado Springs, Col.; and was general counsel of the Denver and Rio Grande railroad company. He died May 11, 1889, in New York City.

Bass, Lyman Metcalfe, soldier, was born Kentucky. In 1898 he was second lieutenant in the third United States artillery; and served in the Spanish-American war in several skirmishes.

Bass, Robert Perkins, lawyer, statesman, was born Sept. 1, 1873, in Chicago, Ill. He was educated in the public schools of Boston, Mass.; and graduated with the degree of A. B. from Harvard university; and graduated from Harvard law school. In 1904-08 he was a representative in the New Hampshire state legislature; and in 1908 was elected to the state senate. Since 1906 he has been forestry commissioner of New Hampshire. He is also interested in real estate investments at Peterborough, N.H.

Bass, William C., clergyman, college president, was born Jan. 13, 1831, in Augusta, Ga. In 1859 he became a professor in the Wesleyan female college of Georgia; and in 1874 succeeded to the presidency of that institution.

Bassel, James, soldier, was born in Virginia. In 1863 he entered the United States military academy; in 1867 graduated from that institution; and was made second lieutenant in the second United States artillery. He served in various military stations; and in 1870 was honorably discharged from the United States army at his own request.

Bassett, Mrs. Adelaide Florence, author, was born Sept. 24, 1845, in Boston, Mass. She is the author of Hive Hall; Dick Travers Abroad, in four volumes; Daisy at Home, in four volumes; and Father Gander's Melodies.

Bassett, Allan Lee, soldier, journalist, insurance president, was born on Feb. 28, 1827, near Birmingham, Conn. For twenty years he was a successful merchant of New York City. He served during the civil war in the twenty-third New York regiment. In 1866 he established the Northern Monthly and New Jersey Magazine of Irvington, N. J. which subsequently became Putnam's Magazine. In 1873 he organized the Prudential insurance company; and became its first president. He died Dec. 4, 1892, in Newark, N.J. His sons, Carrol Phillips Bassett, still resides in Newark, N.J.

Bassett, Burwell, congressman, was born in 1764 in New Kent county, Va. In 1805-29 he was a representative from Virginia in the ninth to the twentieth congresses. He died Feb. 26, 1841, in New Kent county, Va.

Bassett, Carroll Phillips, civil engineer, author, was born Feb. 27, 1862, in Brooklyn, N.Y. He was president of the New Jersey sanitary association in 1892-93; is chief engineer of the Commonwealth water company; and has designed and constructed waterworks, sewerage and the sewage purification works of many towns in New Jersey, New York and Pennsylvania and Delaware. He is the author of The Conservation of Streams; and Inland Sewage Disposal.

Bassett, Ebenezer Don Carlos, educator, diplomat, was born in 1833 in Litchfield, Conn. He served for fourteen years as a teacher in Philadelphia, Pa. He was United States minister to Hayti in 1869-77; and since 1879 has been Haytian consul in New York City.

Bassett, Edward Murray, lawyer, congressman, was born Feb. 7, 1863, in Brooklyn, N.

Y. In 1886-92 he practiced law is Buffalo, N. Y.; and since 1892 in New York City. In 1898-1900 he was a member of the Brooklyn school board. In 1903-05 he was a democratic representative from Brooklyn to the fifty-eighth congress.

Bassett, Homer Franklin, librarian, was born Sept. 2, 1826, in Florida, Mass. In 1872 he was appointed librarian of the Silas Bronson library of Waterbury, Conn. He died about 1900 in Waterbury, Conn.

Bassett, Isaac C., soldier, was born in Pennsylvania. In 1861 he was captain in the eighty-second regiment Pennsylvania volunteer infantry; became colonel in 1863; and in 1864 was brevetted brigadier-general of volunteers. He died Oct. 2, 1869, in Pennsylvania.

Bassett, J. Anthony, educator, author, was born Dec. 26, 1850, in Denmark, N.Y. He received a thorough education in the Lowville academy and at the Rochester university. For twelve years he was in charge of the departments of science and mathematics in the old Gouverneur Wesleyan seminary; and in 1887 assumed the principalship of the Richfield Springs union schools. In 1898-99 he was president of the Otsego county principals' conference. He is the author of Longitude and Time.

Bassett, James, clergyman, missionary, author, was born Jan. 31, 1834, in Canada. In 1856 he graduated from the Wabash college with the degree of A.B.; and in 1859 received the degree of A.M. from the same institution. In 1871-84 he was missionary to Persia. He is the author of Persia: Land of the Ismans; Persia, Eastern Mission; Translations from English and Turkish; and Hymns in Persian.

Bassett, John Spencer, educator, author, was born Sept. 10, 1867, in Tarborough, N.C. He is a successful educator; and since 1893 professor of history in Trinity college at Durham, N.C. He is the author of The Constitutional Beginnings of North Carolina; Slavery and Servitude in the Colony of North Carolina; The Regulators of North Carolina; Suffrage in North Carolina; Anti-slavery leaders in North Carolina; and History of Slavery in the State of North Carolina.

Bassett, Richard Baxter, jurist, United States senator, governor, was born in Delaware. He was a member from Delaware of the convention which formed the constitution, and signed that instrument. In 1789-93 he was a United States senator. He was a presidential elector in 1797; and was the first man who cast his vote for locating the seat of government on the Potomac. He was chief justice of the federal supreme court; and governor of Delaware in 1798-1801. He died Sept. 18, 1815, in Delaware.

Bassford, William Kipp, musician, composer, was born April 23, 1839, in New York City. After many concert tours as a pianist through the United States, he became organist at Calvary church of East Orange, N.J.

Bassett, Thomas J., educator, clergyman, college president, author, was born Aug. 9, 1848, in Yates county, N.Y. In 1875 he graduated from De Pauw university; he subsequently received the degree of Ph.D. from the Syracuse university; and in 1902 received the degree of D.D. from Cornell university. In 1871-85 he was instructor in De Pauw university; in 1881-84 was principal of Jennings seminary at Aurora, Ill.; and in 1884-97 was principal of the academy at De Pauw university. He has filled pastorates in the methodist episcopal church at Lafayette and Thorntown, Ind. Since 1902 he has been president of the Upper Iowa university at Fayette. He is the author of History of Greencastle, Ind.

Bassini, Carso, musician, author, was born in 1812 in Italy. He gave lessons in vocal music in New York City. He was the author of Art of Singing; Melodic Exercises; Method for the Tenor; Method for the Baritone; and New Method. He died Nov. 26, 1870, in Irvington, N.J.

Bastin, Edson Sewell, educator, author, was born in Wisconsin. In 1893 he was elected to the chair of materia medica and botany in the Philadelphia college of pharmacy. He was the author of lectures on Botany and Materia Medica; Elements of Botany; The College Botany; and Vegetable History. He died in 1897 in Philadelphia, Pa.

Batchelder, George Washington, lawyer, statesman, was born Feb. 18, 1826, in Danville, Vt. He received a thorough education; and in 1851 graduated from the university of Vermont. He achieved success as a lawyer; and in 1872-74 was a member of the Minnesota state senate. In 1864 he was democratic candidate for district judge; in 1868 was a candidate for congress; and in 1888 was a democratic candidate for judge of the supreme court of Minnesota. In 1880-81 he was mayor of Faribault, Minn.; and in 1881-95 was chairman of the city board of education.

Batchelder, John C., musician, composer, was born in 1852 in Topsham, Vt. He is a teacher of the organ and piano in the Detroit conservatory; and is organist of St. Paul's episcopal church of Detroit, Mich. He has given many public organ recitals.

Batchelder, John Putnam, educator, physician, surgeon, author, was born Aug. 6, 1784, in Wilton, N.H. He performed many operations of great importance; and for many years was professor of surgical anatomy in the Berkshire medical institution at Pittsfield. He was president of the Academy of

medicine; and of the New York medical association in 1858. He was the author of Thoughts on the Connection of Life, Mind and Matter; and other works. He died April 8, 1868, in New York City.

Batchelder, Richard Napoleon, soldier, was born July 27, 1832, in Lake Village, N.H. In 1861-66 he rose through successive ranks until brevetted brigadier-general in 1865. He then entered the regular service; and became brigadier-general and quartermaster-general United States army. He died Jan. 4, 1901, in Washington, D.C.

Batchelder, Samuel, state legislator, manufacturer, inventor, author, was born June 8, 1784, in Jaffrey, N.H. In 1808 he began the manufacture of cotton at New Ipswich. In 1846 he removed to Cambridge, Mass.; and was a member of the Massachusetts state legislature. Among his inventions, that of the dynamometer, for ascertaining the power for driving machinery, first used in the York mills in 1837, is perhaps the greatest. He was the author of History of the Cotton Manufacture in the United States. He died Feb. 5, 1879, in Cambridge, Mass.

Batcheller, George Clinton, manufacturer, was born Sept. 27, 1834, in Grafton, Mass. He is a member of George C. Batcheller and company, who employ one thousand hands in the manufacture of corsets and feminine attire at Bridgeport, Conn.

Batcheller, George Sherman, soldier, diplomat, was born July 25, 1836, in Batchellerville, N.Y. He reorganized the militia of New York; and served as inspector-general in 1865-69. He was appointed to represent the United States at the international tribunal in Egypt; and in 1883 was elected president of that body. In 1889 he was appointed consul-general to Egypt. He died July 2, 1908, in Paris, France.

Batcheller, Mrs. Tryphosa Bates, musician, singer, author, was born April 4, 1878, in Brookfield, Mass. She has sung before President Roosevelt and members of royal families in Europe. She is the author of Glimpses of Italian Court Life.

Batchelor, Georgia, clergyman, author, was born July 3, 1836, in Southbury, Conn. He has been a unitarian clergyman since 1866; and since 1897 editor of the Christian Register of Boston, Mass. He is the author of Social Equilibrium and Other Problems, Ethical and Religious.

Bateman, Cephas Caleb, chaplain United States army, was born May 16, 1857, in Ionia county, Mich. He graduated from California college; and has received the degrees of A.B., A.M. and D.D. He is a clergyman of the baptist church; and in 1890 was appointed by President Harrison as a chaplain in the United States army. He served with distinction in the Spanish-American war; against the insurrection in the Philippines in 1899-1902; and against the Moros in 1902-03. Since 1905 he has been chaplain of the United States sanitarium at Fort Bavard, N.M.

Bate, William Brimage, soldier, lawyer, governor, United States senator, was born Oct. 17, 1826, in Castalian Springs, Tenn. He received an academic education; served as a private throughout the Mexican war in Louisiana and in Tennessee regiments; and a year after returning from the Mexican war was elected to the Tennessee state legislate. In 1854 he was elected attorney-general for the Nashville district for six years; and was a presidential elector in 1860. He was private, captain, colonel, brigadier-general and major-general in the confederate service, surrendering with the army of the Tennessee in 1865; and was three times dangerously wounded. After the close of the civil war he returned to Tennessee and resumed the practice of law; was a delegate to the democratic national convention in 1868; served on the national democratic executive committee for Tennessee twelve years; and was an elector for the state-at-large on the Tilden and Hendricks ticket in 1876. In 1883-86 he was governor of Tennessee; and in 1887-1905 was United States senator. He died March 9, 1905, in Nashville, Tenn.

Bateman, Ephraim, physician, congressman, United States senator, was born in 1770 in Cedarville, N.J. In 1815-23 he was a representative from New Jersey to the fourteenth, fifteenth, sixteenth and seventeenth congresses; and in 1826-29 was a United States senator. He died Jan. 29, 1829, in Cedarville, N.J.

Bateman, Isabel, actress, was born Dec. 28, 1854, near Cincinnati, Ohio. Her family moved to England in 1863. Two years later she made her debut in a child's character in London. In 1872-78 she played the leading characters with Henry Irving. Most of her acting has been done in the theaters of London.

Bateman, Kate Josephine, actress was born Oct. 7, 1842, in Baltimore, Md. Her father became the manager of the Lyceum theater in London. She was introduced to the London public by Barnum in conjunction with her young sister, as the Bateman children. Her married name was Crowe. Her best character was that of Leah in a play of that name.

Bateman, Newton, educator, college president, was born July 27, 1822, in Fairfield, N. J. He assisted in organizing the state teachers' association of Illinois in 1854. In 1858 he founded the Illinois Teacher, and was its first editor. He became state superintendent of public instruction of Illinois in 1859, and

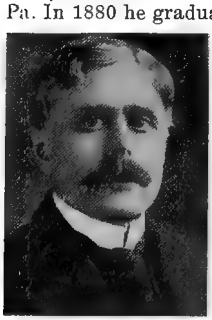
to this office he was re-elected four times. In 1860 he issued the first of the series of reports, which are recognized as classic authority concerning Illinois pedagogic law. In 1874 he was chosen president of Knox college. He died Oct. 22, 1897, in Galesburg, Ill.

Bates, Alexander Berry, naval officer, was born Nov. 25, 1842, in Brooklyn, N.Y. From 1863 he served in the navy through the civil war. During the Spanish-American war he was chief engineer of the United States battleship Texas; and in 1903 was retired with the rank of rear-admiral.

Bates, Alfred Elliott, army officer, was born July 15, 1840, in Monroe, Mich. He received the rudiments of his education in the public schools of Monroe, Mich.; attended the Canandaigua academy; and in 1865 graduated from the United States military academy at West Point, N.Y. In 1865-75 he served in the second United States cavalry as lieutenant and captain; and was engaged in scouting and frontier work in the department of Missouri and the Platte. In 1869-73 he was instructor of cavalry at West Point; and as major, lieutenant-colonel and colonel served in the paymaster's department. He was paymaster in the department of Texas for five years, Dakota for six years, Washington for four years, New York for four years and San Francisco for four years. In 1897-99 he was military attache to the court of St. James; and in 1899 became paymaster-general at Washington, D.C., with the rank of brigadier-general. In 1894 he became major-general in the United States army, and was retired from active service.

Bates, Arlo, educator, author, was born Dec. 16, 1850, in East Machias, Maine. He is professor of English literature in Massachusetts institute of technology. He is the author of Talks on Writing English; The Pagans; Patty's Perversities; A Wheel of Fire; In the Bundle of Time; A Lad's Love; The Philistines; and A Book o' Nine Tales. His verse includes Berries of the Brier; Sonnets in Shadow; A Poet and his Self; Told in the Gate; The Torch-Bearers; Under the Beech-Tree; The Puritans; Mr. Jacobs; Albrecht and Talks on the Study of Literature.

Bates, Arthur Laban, lawyer, congressman, was born June 6, 1859, in Meadville, Pa. In 1880 he graduated from the Allegheny college; and then became a student in the university of Oxford, England. In 1882 he began the practice of law; and in 1889-94 was city solicitor of Meadville, Pa. Then in 1901-11 he was a representative from Pennsylvania to the fifty-seventh, fifty-eighth, fifty-ninth, the sixtieth and sixty-first congresses as a republican.



Bates, Barnabas, clergyman, postal reformer, was born in 1785 in England. He became a Unitarian; and in 1825 established in New York City a weekly paper called the Christian Inquirer. During the administration of President Jackson he received an appointment in the New York postoffice; and was for some time acting postmaster. Here he became interested in the cheapening of letter postage, and advocated it in every way for many years, first investigating the subject thoroughly and then writing and speaking on it continually. He finally succeeded in reducing the rate of land postage; and at the time of his death was laboring for a corresponding reduction in ocean postage. He died Oct. 11, 1853, in Boston, Mass.

Bates, Barton, lawyer, jurist, railroad president, was born Feb. 29, 1824, in St. Louis, Mo. He was an associate justice of the supreme court of Missouri; and in 1862-65 was chief justice. He was president of the North Missouri railroad company. He was one of the projectors of the Eads bridge across the Mississippi river. He died Dec. 29, 1891, in St. Charles county, Mo.

Bates, Benjamin E., philanthropist. Bates college of Lewiston, Maine, founded in 1863, was named after Benjamin E. Bates of Boston, who contributed two hundred thousand dollars to its endowment fund. He died in Boston, Mass.

Bates, Charles Austin, journalist, author, was born April 18, 1866, in Indianapolis, Ind. He contributes articles on advertising to various trade journals and newspapers. He is now principally engaged in promotion as president of the Knickerbocker syndicate of New York City. He is the author of Good Advertising; Short Talks on Advertising; and The Art and Literature of Business, in six volumes.

Bates, Charlotte Fiske, author, poet, was born Nov. 30, 1838, in New York City. She edited the Longfellow Birthday Book and The Seven Voices of Sympathy, compilations of Longfellow's prose and poetry; and the Cambridge Book of Poetry and Song, a volume of poetical selections from English and American authors. She assisted Longfellow in compiling his Poems of Places, making ten translations expressly for the work. She is the author of Risk and Other Poems.

Bates, Mrs. Clara Doty, litterateur, author, was born in 1838 in Ann Arbor, Mich. She was a writer of juvenile tales. She was the author of Classics of Babyland Versified; Child Lore; On the Way to Wonderland; and Heart's Content. She died Oct. 14, 1895, in Chicago, Ill.

Bates, Cyrus S., soldier, clergyman, was born Dec. 31, 1840, in Chester, Ohio. He was among the first to volunteer in the northern army in 1861; and was distinguished for his bravery. He was severely wounded at the battle of Chickamauga. For the last twelve years of his life he was rector of St. Paul's,

Cleveland. He died April 19, 1896, in Cleveland, Ohio.

Bates, Daniel M., clergyman, author, was born in 1849 in Delaware. He was the author of The Apostolic Church; and Christ in Modern Thought. He died in 1899.

Bates, Daniel Moore, lawyer, jurist, was born Jan. 28, 1821, in Laurel, Del. In 1842 he began the practice of law; and in 1849 was appointed on a commission to codify the laws of Delaware. In 1852-61 he was United States district attorney. He died March 28, 1879, in Richmond, Va.

Bates, David, author, poet, was born about 1810 in Philadelphia, Pa. He was the author of the popular poem entitled Speak Gently, about which there was a notable controversy and counterclaims as to its authorship. Childhood is another of his best known pieces. A complete edition of his poems was edited by his son. He died Nov. 25, 1870, in Philadelphia, Pa.

Bates, David H., government official, telegrapher, author, was born July 3, 1843, in Steubenville, Ohio. In 1861-66 he was cipher operator and manager in the war department telegraph office; and has been a superintendent and vice-president of the Western union telegraph company. He is now vice-president of the Gamewell fire alarm telegraph company of New York City. He is the author of Lincoln in the Telegraph Office.

Bates, David Stanhope, civil engineer, was born June 10, 1777, near Morristown, N.J. He was judge of common pleas of Oneida county, N.Y.; and in 1818-24 was assistant engineer on the middle division of the Erie canal. The first aqueduct at Rochester was designed and superintended by him. He died Nov. 28, 1839, in Rochester, N.Y.

Bates, Delevan, soldier, was born in New York. In 1862 he was second-lieutenant in the one hundred and twenty-first regiment New York volunteer infantry; became colonel; and in 1864 was brevetted brigadier-general of volunteers. He died in action July 30, 1864, at Cemetery Hill, Va.

Bates, Dewey, painter, artist, was born in 1851 in Philadelphia, Pa. He was a student in the Ecole des beaux arts in Paris and as a pupil of Gerome. His studio is in Philadelphia; and his pictures are to be seen at all the principal exhibitions.

Bates, Edward, lawyer, jurist, congressman, was born Sept. 4, 1793, in Belmont, Va. In 1827-29 he was a representative from Missouri to the twentieth congress. In 1820-21 he was attorney-general of Missouri; and in 1830 was elected to the state senate. In 1834 he was again elected to the lower house of the legislature; and in 1850 was secretary of war. In 1853-56 he was judge of the St. Louis land court. In 1861-63 he was attorney-general. He died March 25, 1869, in St. Louis, Mo.

Bates, Erastus Newton, soldier, financier, was born in 1828 in Massachusetts. During the civil war he attained the rank of brigadier-general. He served as treasurer of the state of Illinois. He died May 29, 1898, in Minneapolis, Minn.

Bates, Frank Greene, educator, historian, author, was born Sept. 22, 1868, at Shawomet Beach, R.I. He is professor of history and political science in Alfred university of New York. He is the author of Rhode Island and the Formation of the Union.

Bates, Frederick, lawyer, jurist, governor, was born June 23, 1777, in Belmont, Va.. In 1805-08 he was the first United States judge for the territory of Michigan. He became a citizen of St. Louis, Mo.; and in 1824-25 was governor of Missouri. He died while in office Aug. 21, 1825, in St. Louis, Mo.

Bates, Mrs. Harriet Leonora, litterateur, author, was born in 1856. She was the author of A Woodland Wooing; Old Salem; and Prince Vance. She died in 1886.

Bates, Henry Clay, soldier, lawyer, jurist, was born Jan. 29, 1843, in Derby, Vt. In 1864 he enlisted in the nineteenth Massachusetts heavy artillery, which afterward became company C, fourth regiment Massachusetts heavy artillery. He practiced law in St. Johnsbury, Vt.; and held many town and county offices. He was a delegate at large to the national republican convention in 1900; and was lieutenant-governor of Vermont in 1890-1900. In 1901 he became judge of the court of appeals in the Philippine Islands.

Bates, Herbert, educator, author, poet, was born June 29, 1868, in Hyde Park, Mass. He received a thorough education; and in 1890 graduated from Harvard university. He is a successful educator; and has been a journalist of Cincinnati, Ohio. He was a member of the faculty of the university of Nebraska; and is now a teacher in the manual training high school of Brooklyn, N.Y. He is the author of Songs of Exile, a volume of poems; and editor of school editions of Coleridge's Ancient Mariner, Lowell's Vision of Sir Launfal, and of Ruskin's Sesame and Lilies.

Bates, Isaac Chapman, congressman, United States senator, was born May 14, 1780, in Granville, Mass. He was frequently in the state legislature and a member of the executive council. In 1827-35 he was a representative from Massachusetts to the twentieth, twenty-first, twenty-second and the twenty-third congresses. In 1841-45 he was United States senator. He died March 16, 1845, in Washington, D.C.

Bates, J. Woodson, lawyer, jurist. He was an early emigrant to the southwest, and while residing at the post of Arkansas was appointed a United States judge for that territory prior to 1884.

Bates, James, physician, congressman, was born in Maine. In 1831-33 he was a representative from Maine to the twenty-second congress. He died in Somerset county, Maine.

Bates, James W., congressman, was born in Goochland county, Va. In 1819-23 he was a territorial delegate from Arkansas to the sixteenth and seventeenth congresses. He died Jan. 20, 1847, in Van Buren, Ark.

Bates, John Coalter, soldier, was born Aug. 26, 1842, in St. Charles county, Mo. He served through the civil war; was on staff of General Meade from Gettysburg to the close of the civil war; and was brevetted major and lieutenant colonel. For thirty years he was stationed on west Mississippi river, chiefly in the Indian country. He was made brigadier-general of volunteers at the outbreak of the Spanish-American war; and was promoted to major-general of volunteers during the Santiago campaign. In 1901 he became a brigadier-general in the United States army, serving in the Philippines.

Bates, John Lewis, lawyer, lieutenant-governor, statesman, was born Sept. 18, 1859, in Easton, Mass. He received his education at the Boston city latin school; and at college and law departments of the Boston university. He has attained success as one of the foremost lawyers of New England. In 1891-92 he was a member of the Boston common council; in 1894-99 he served as a member of the Massachusetts house of representatives, and was speaker of the house in 1897-99. He became lieutenant-governor of Massachusetts in 1900. He is prominently identified with the public, business and social affairs of his city and state.

Bates, John Mallery, educator, clergyman, ornithologist, scientist, was born Jan. 3, 1846, in Wallingford, Conn. Since 1876 he has been a clergyman; and in 1883-86 was chaplain and headmaster of Bethany college at Topeka, Kan. He now fills a pastorate in Red Cloud, Neb. In 1902 he was president of the Nebraska ornithological union. He has made valuable researches on plant rusts, their life history.

Bates, Joseph Clement, lawyer, author, was born in July 1836, in Richmond, Maine. He is a noted lawyer of San Francisco, Cal. He is the author of Forms and Use of Blanks; and a paper entitled Horace Howes's Will Case.

Bates, Mrs. Josephine W., novelist, author, was born in Chicago, Ill. She is the author of Blind Lead; and Bunch Grass Stories.

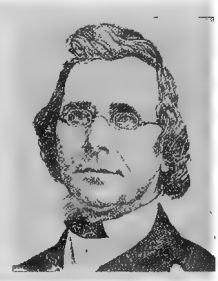
Bates, Joshua, educator, clergyman, college president, author, was born March 20, 1776, in Cohasset, Mass. In 1803-17 he was pastor at Dedham, Mass. In 1818-38 he was president of Middlebury college of Vermont. In 1839-40 he was chaplain in the United States house of representatives; and in 1843 was installed as pastor of the congregational church in Dudley, Mass., which he filled until his death. He was the author of Lectures on Christian Character, a volume of sermons. He died Jan. 14, 1854, in Dudley, Mass.

Bates, Joshua, banker philanthropist, was born in 1788 in Weymouth, Mass. He was a prominent banker of Boston, Mass.; and donated fifty thousand dollars toward a library. When the library had become an accomplished fact, he presented the institution with thirty thousand volumes; and the large hall of the library was called Bates Hall in his honor. He died Sept. 24, 1864, in London, England.

Bates, Joshua Hall, soldier, was born in Massachusetts. In 1837 he was second lieutenant in the fourth artillery. In 1861 he was brigadier-general Ohio volunteers.

Bates, Katherine Lee, educator, author, poet, was born Aug. 12, 1859, in Falmouth, Mass. She received the degrees of B.A. and M.A. from Wellesley college, in which institution she has been a teacher of English literature since 1886. She is the editor of several volumes in the Student's Series of English Classics; and the author of studies in The English Religious Drama; American Literature; and Stories and Travels.

Bates, Laurence Webster, educator, literateur, was born Nov. 10, 1819, in Burlington county, N.J. He received his education in the Medford Quaker school of his native county. For several years he was editor of a prominent church paper; and contributed extensively to religious literature. He was president of the Maryland conference in 1860-61; was president of the general conference in 1874; he was president of the general church convention in 1877; and has filled numerous high positions in the methodist protestant church. In 1893-96 he was professor in the Westminster theological seminary. He was chairman of the committee to compile a new hymn book; and was the first president of the Christian endeavor union of the methodist protestant church.



Bates, Lindon Wallace, civil engineer, contractor, scientist, was born Nov. 19, 1858, in Marshfield, Vt. He was educated at the Chicago high school and at Yale university. He has been surveyor on the Northern pacific railroad; assistant engineer of the Northern pacific and Oregon pacific railroads; and contracting engineer or manager on various railways, dock and terminal contracts in Oregon, Washington, Montana, Kansas, Missouri, Illinois, Louisiana, California and other sta-

tes. He was engaged on the Chicago drainage canal; built the mammoth dredge Beta for the United States government; and in 1896-1902 was retained by the Belgian government; to prepare reports and projects for the improvement of the port of Antwerp. He was engaged by the Suez Canal company; and by the Russian government and by the Queensland government; and in collaboration with leading engineers prepared a scheme for the improvement of the port of Shanghai. He maintains offices in New York City and in London, England; and in 1900 received the grand prix decoration from the French government for distinguished services to science.

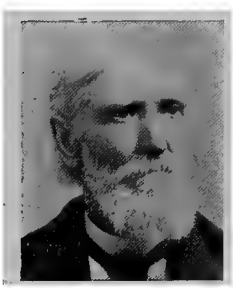
Bates, Mrs. Margaret Holmes, author, poet, was born Oct. 6, 1844, in Fremont, Ohio. She is the author of Manitou; and the Chamber Over the Gate; and six School Speakers.

Bates, Martin W., lawyer, United States senator, was born Feb. 24, 1787, in Salisbury, Conn. He served several terms in the Delaware state legislature; and was a member of the state constitutional convention of 1850. In 1858-59 he was United States senator to fill a vacancy. He died Jan. 1, 1869, in Dover, Del.

Bates, Morgan, journalist, dramatist, author, was born in 1848 in New York. He was the author of Martin Brook, a novel. He died Jan. 5, 1902, in Traverse City, Mich.

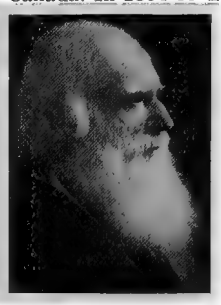
Bates, Robert Francis, soldier, was born in New York. He entered the civil war as private in the fifty-third regiment New York volunteer infantry. In 1862 he was transferred to the one hundred and twenty-first regiment Pennsylvania infantry; and in 1864 attained the rank of first lieutenant. In 1879-86 he was regimental adjutant; became captain in 1888; and major in 1889. He died June 12, 1902.

Bates, Samuel Penniman, educator, historian, poet, was born Jan. 29, 1827, in Mendon, Mass. In 1851 he graduated from the Brown university; and the following five years he was engaged in teaching the ancient languages in Meadville, Pa. In 1857-60 he was superintendent of public schools of Crawford county; and deputy state superintendent of education for six years. In 1866 he was appointed the state historian; and the result of his seven year's work was published in five volumes entitled History of Pennsylvania Volunteers. He next wrote the Lives of the Governors of Pennsylvania, which was followed by Martial Deeds of Pennsylvania; The History of the Battle of Gettysburg; The History of the Battle of Chancellorsville; Condensed History of Pennsylvania; History of Green County, Pa.; and History of Crawford County, Pa. He died July 14, 1902, in Meadville, Pa.



Bates, William Oscar, journalist, dramatist, author, was born Sept 19, 1852, in Harrisburg, Ind. In 1875 he graduated from Cornell university of Ithaca, N. Y. He has been successively connected with the Indianapolis Journal, the Cincinnati News-Journal, the St. Paul Pioneer Press, the New York World and the New York Commercial Advertiser. He is the author of Our Foreign Correspondent; Uncle Rodney; of The Black Bokhara; and Recitations and How to Recite.

Bates, William Wallace, journalist, shipbuilder, author, was born Feb. 15, 1827, in Canada. In 1854-59 he helped to conduct the Nautical Magazine and Naval Journal; in 1875 he took part in a council of shipbuilders to improve their rules; in 1881 he built a large dry dock at Portland, Maine, and in 1889 was elected commissioner of navigation. He is the author of The Shipping Question Investigation Rules for Shipbuilding; American Marine; American Navigation; and several other works.



Bateson, John C., physician, lecturer, founder, author, was born July 25, 1854, in Iowa. He graduated from the university of New York; and has attained prominence as a noted physician and surgeon. He is the founder of an organization known as the United Christians; and has lectured extensively on Christian union and physical laws. He resides at Scranton, Pa., where he has filled numerous public positions of trust. He is a member of the American medical association; and a member of various other medical associations and scientific societies.

Battelle, Gordon, clergyman, abolitionist, was born Nov. 14, 1814, in Newport, Ohio. His influence in western Virginia was very great; and at the beginning of the civil

war in 1861 he was appointed an official visitor to the military camps. He became a member of the convention that met in 1861 and framed the constitution of the new state of West Virginia. To him, more largely probably than to any other man, was due the abolition of slavery in that region. He died Jan. 7, 1862, in West Virginia.

Batten, Loring Woart, clergyman, author, was born Nov. 17, 1859, in Gloucester county, N.J. Since 1899 he has been rector of St. Marks church of New York City. He is the author of The Old Testament from the Modern Point of View; and The Hebrew Project.

Batten, Samuel Zane, clergyman, author, was born Aug. 10, 1859, in Swedesboro, N.J. In 1885 he graduated with the degree of A.M. from the Bucknell university; and in 1888 graduated from the Crozier theological seminary, from which institution he subsequently received the degree of D.D. For some time he was editor of the National Baptist; was chairman of the New York City endeavor union; and in 1883-94 was president of the Pennsylvania state baptist young people's union. He was one of the founders of the Brotherhood of the kingdom; and was its editorial secretary. He has filled pastorates in Broookville and Philadelphia, Pa.; in New York City; in Morristown, N.J.; and is now pastor of the First baptist church at Lincoln, Neb. He is the author of Prophets True and False; The New Citizenship, a six hundred dollar prize book of the American Sunday school union; Appealing to Conscience; A Way Out of Church Disunion; The Church of the Maker of Conscience; and other works.

Batten, Sylvester Strong, banker, founder, was born Dec. 15, 1829, in Philadelphia, Pa. He built seven street railway lines in Rio Janeiro. In 1862-90 he controlled and conducted the street railway lines of Newark, N.J. In 1893 he became president of the security savings bank. He died July 3, 1904, in East Orange, N.J.

Batterman, Henry, banker, merchant, was born Nov. 5, 1849, in Brooklyn, N.Y. He was educated in the public and private schools of his native city; and attended the Mercantile library. He is president of the H. Batterman, incorporated, Broadway bank of Brooklyn, N.Y.; is a trustee of the Brooklyn savings bank; a director of the Realty associates; and is identified with various other financial and industrial corporations. He is a trustee of the Brooklyn institute of arts and sciences; a trustee of the Brooklyn academy of music; and a trustee of the Brooklyn league. He is also a trustee of the Brooklyn hospital; and a trustee of the East Brooklyn and Bushwick dispensary. He is also a member of the Hamilton, Hanover, City club of New York; and various other clubs of Brooklyn and New York City.

Battershall, Fletcher W., lawyer, author, was born in 1866 in Ravenswood, N.Y. He is a lawyer of Albany, N.Y. He is the author of A Daughter of the World; and Mists.

Battershall, Jesse Park, chemist, author, was born May 26, 1851, in Troy, N.Y. In 1879 he entered the government service in charge of the analytical department of the United States laboratory at New York. He contributed papers to chemical journals; translated Naquet's Legal Chemistry; and was the author of Adulteration of Food and Drink. He died Jan. 12, 1891, in Poughkeepsie, N.Y.

Battershall, Walton Wesley, clergyman, author, was born Jan. 8, 1840, in Troy, N. Y. Since 1874 he has been rector of St. Peter's church at Albany, N.Y. He is the author of Interpretations of Life and Religion.

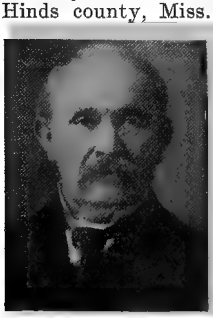
Batterson, Hermon Griswold, priest, poet, was born May 28, 1827, in Litchfield county, Conn. He was rector of the St. Clement's church; and rector of the Church of the Annunciation of Philadelphia, Pa. He was the author of The Missionary Tune Book; The Manual of Plain Song; Sketch of the American Episcopate; The Christmas Carols; The Pathway of Faith; Vesper Bells and Other Verses; Daily Rule for Busy People; Remember Your Dead; and other works. He died in 1903, in New York City.

Batterson, James Goodwin, insurance president, was born Feb. 23, 1823, in Bloomfield, Conn. He owned and operated extensive granite quarries at Westerly, R.I., and Concord, N.H. He was the moving and controlling force in the management of the Travelers insurance company from its inception in 1863 until his death. He died Sept. 18, 1901, in Hartford, Conn.

Battey, Robert, physician, surgeon, author, was born Nov. 26, 1828, in Augusta, Ga. He has been successful in the execution of a number of difficult surgical operations on the urinary organs of both sexes. Of the methods used, several were original with himself. In 1873-1875 he was professor of obstetrics in the Atlanta medical college; and in 1873-1876 edited the Atlanta Medical and Surgical Journal. In 1876 he was president of the Georgia medical association. He died Nov. 8, 1895, in Rome, Ga.

Battle, Archibald John, educator, clergyman, college president, author, was born Sept. 10, 1826, in Powelton, Ga. He has been president of the East Alabama female college; in 1865-72 he was president of Judson female college; in 1872-89 was president of Mercer university; and in 1891-98 was president of Shorter college. He is the author of The Human Will.

Battle, Burrill Bunn, soldier, lawyer, legislator, jurist, was born July 24, 1838, in Hinds county, Miss. In 1844 he graduated from the Arkansas college at Fayetteville; and subsequently graduated from the Cumberland university at Lebanon, Tenn. In 1858-61 he practiced law in Lewisville, Ark.; he served through the civil war; and again took up his law practice in Lewisville, Ark. In 1869-79 he was an attorney of Washington, Ark.; and in 1879-85 practiced in Little Rock, Ark. In 1871 he was a member of the Arkansas legislature; and since 1885 has been an associate justice of the supreme court of Arkansas, his present term ending in 1911.



Battle, Cullen Andrews, soldier, lawyer, journalist. He served in the confederate army during the civil war; and attained the rank of major-general. He died in 1905 in New Bern, S.C.

Battle, Henry Wilson, lawyer, clergyman, was born July 19, 1856, in Tuskegee, Ala. In 1875 he was admitted to practice law, but preferred the ministry. In 1892 he became pastor of the baptist church in Petersburg, Va.

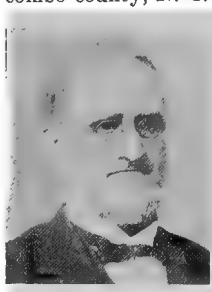
Battle, Herbert Bemerton, chemist, manufacturer, author, was born May 29, 1862, in Chapel Hill, N.C. In 1887-97 he was state chemist and chemist to the North Carolina state board of health. Since 1906 he has been president of the Battle laboratory corporation at Montgomery, N.C. He is the author of Chemical Conversion Tables.

Battle, John Somerville, soldier, was born in North Carolina. In 1888-89 he entered the United States military academy; in 1894 graduated from that institution and was made second lieutenant in the eleventh regiment United States infantry. In 1898 he attained the rank of first lieutenant; and in 1901 became captain.

Battle, Kemp Plummer, lawyer, educator, college president, author, was born Dec. 19, 1831, in Franklin county, N.C. He is the son of the late Judge William Horn Battle. He graduated from the State university of North Carolina, of which institution he was president for fifteen years; and now fills the chair of history. He has been state treasurer of North Carolina. He is the author of History of the Supreme Court of North Carolina; History of Raleigh, N.C.; History of the University of North Carolina; Trials and Judicial Proceedings of the New Testament; Life of General Jethro Sumner; and other works.

Bauer, Louis, physician, founder, was born in July, 1814, in Germany. He cooperated in the establishment of the Long Island college hospital; and was appointed professor of anatomy and surgeon to the new institution. In 1869 he went to St. Louis, Mo., where he founded the St. Louis College of physicians and surgeons. He was its dean of that institution for twelve years; and was its professor of the principles and practice of surgery. He died in St. Louis, Mo.

Battle, William Horn, lawyer, jurist, author, was born on Oct. 17, 1802, in Edgecombe county, N. C. He graduated from the university of North Carolina. He was reporter of the supreme court decisions; and in 1839 was a delegate to the convention that nominated William Henry Harrison for the presidency of the United States. In 1840-52 he was judge of the superior court of North Carolina; and in 1852-68 was judge of the supreme court of North Carolina. He was the author of several valuable works on the common and statute laws of his state. He died March 14, 1879, in Chapel Hill, N. C.



Bauder, Levi F., lawyer, poet, was born Jan. 28, 1840, in Cleveland, Ohio. He served as a justice of the peace in Cleveland, Ohio, He is the author of Passing Fancies, a volume of poems.

Bauer, George Neander, educator, mathematician, author, was born Jan. 8, 1872, in Jordan, Minn. He graduated from the university of Minnesota in 1894; and also from Columbia university. In 1895-98 he was engaged as instructor of mathematics in the university of Iowa; and since 1907 has been professor at the university of Minnesota. He is the author of The Positions of Fifty-six Neighboring Stars; The Simpler Elements of Analytical Geometry; Spherical Trigonometry; and other works.

Bauer, Louis Agricola, educator, scientist, author, was born Jan. 26, 1865, in Cincinnati, Ohio. He was educated in the public schools of Cincinnati; received the degrees of C. E. and M. S. from the university of Cincinnati; and the degree of Ph. D. from the university of Berlin. In 1887-92 he was computer for the United States coast and geodetic survey. Since 1904 he has been director of the department of research in terrestrial magnetism at the Carnegie institute of Washington, D.C. In 1908 he was the president of the philosophical society of Washington. He was editor-in-chief of Terrestrial Magnetism and Atmospherical Elec-

tricity; and the author of numerous scientific Monographs.

Baugh, Daniel, manufacturer, financier, was born Oct. 22, 1836, in Chester county, Pa. He is president of the Cedartown cotton company; president of School of design for women of Philadelphia; and president of the Art club of Philadelphia, Pa.

Baugher, Henry L., educator, college president, author, was born July, 19, 1804, in Abbottstown, Pa. In 1832-50 he was professor of Greek and belles letters at Gettysburg college, of which institution he was president in 1850-63. He died April 14, 1868, in Gettysburg, Pa.

Baugher, Henry Louis, educator, clergyman, journalist, author, was born on Aug. 6, 1840, in Gettysburg, Pa. For twenty-four years he was professor of Greek in Pennsylvania college. He is now editor of the Augsburg Sunday-School Teacher; and of The Lutheran World. He is the author of Annotations on the Gospel According to St. Luke.

Baughman, Louis Victor, soldier, lawyer, journalist, capitalist, statesman, was born in Frederick, Md. During the civil war he joined the Maryland land infantry; and later was transferred to company D, first Maryland cavalry. in confederate service. In 1872, on the death of his father, John W. B. Baughman, he assumed with his brother the ownership of the Frederick Citizen. For four years he was state comptroller of Maryland; has been president of the Chesapeake and Ohio canal; and was president of the Maryland commissioners to the St. Louis fair. He was a candidate for governor. He died in 1906 in Frederick, Md.

Baum, Henry Mason, clergyman, lecturer, editor, author, was born Feb. 24, 1848 in East Schuyler, N.Y. He was educated at the Hudson river institute; at West Philadelphia divinity school; and studied canon law in Paris. In 1871 he was ordained to the episcopal ministry; and has been rector of several churches. For ten years he was editor of the Church Review; and for several years lecturer on oriental discoveries and their bearing upon the bible. He is the founder and editor of Monumental Records, published in New York City, which is devoted to the work of exploration in the ancient centers of civilization throughout the world. He is the author of a work on Canon Law.

Baum, Lyman Frank, journalist, playwright, author, was born May 15, 1856, in Chittenango, N.Y. He entered newspaper work in 1880; and since 1897 has been editor of the Show Window of Chicago, Ill. He is the author of Mother Goose in Prose; By the Candelabra's Glare; Father Goose; His Book; The Wonderful Wizard of Oz; A New Wonderland; The Songs of Father Goose; The Army Alphabet; The Navy Alphabet; American Fairy Tales; Dot and Tot of Merryland; The Art of Decorating Plays; The Maid of Arran; Matches; Kilmorne; and The Queen of Kilarney.

Baumbach, Adolph, musician, composer, was born about 1830 in Germany. He settled in Boston in 1855; and taught the piano and organ in 1855. He was the author of a collection of solo-quartettes for church choirs. He died in 1880 in Chicago, Ill.

Baumbach, Moritz Wilhelm Herman Von, diplomat, banker, was born Jan. 13, 1834, in Prussia. He has been the imperial and royal consul of Austro-Hungary; consul of Saxony; and imperial German vice-consul. He is now president of the German exchange bank of Milwaukee, Wis.

Baumeister, John, merchant, builder, was born Nov. 21, 1849, in Louisville, Ky. In 1889 he engaged in the manufacture and sale of lumber. He built the southern exposition public and private buildings of Louisville, Ky. He died Feb. 3, 1900, in Pensacola, Fla.

Baumgardt, Bernhard Richard, lecturer, astronomist, was born May 19, 1862, in Liverpool, England. In 1891-93 he was secretary of the Oregon academy of sciences; and since 1894 has been secretary of the Southern California academy of sciences.

Baumgarten, Gustav, physician, educator, author, was born June 1, 1837, in Germany. During the civil war he was surgeon in the United States navy. In 1873 he became professor of physiology in the medical college of St. Louis, Mo. He is the author of various medical papers.

Baumgarten, William, manufacturer, decorator, was born June 26, 1845, in Germany. He has executed the interior decorations of many notable residences. He has introduced in this country a new art of making Gobelin tapestries.

Baumgras, Peter, educator, artist, was born Jan. 4, 1827, in Bavaria. In 1857 he was professor of drawing in the United States naval academy at Annapolis, Md.; and in 1877 became professor of art at the university of Cambridge, Ill.

Bausch, Edward, manufacturer, inventor, author, was born Sept. 26, 1854, in Rochester, N.Y. He graduated from the high school of Rochester; and from Cornell university. He is a member of the firm of Bausch and Lomb of Rochester, N.Y., manufacturers of scientific and optical apparatus. He is the inventor of several scientific devices. He is the author of Manipulation of the Microscope.

Bauslin, David Henry, clergyman, theologian, author, was born Jan. 21, 1853, in Winchester, Va. Since 1896 he has been professor of practical theology at Wittenburg theological seminary at Springfield, Ohio. He has been editor of the Lutheran World. He is the author of Is the Ministry an Attractive Vocation.

Bausman, Benjamin, clergyman, author, was born Jan. 28, 1824, in Lancaster, Pa. He is the author of Wayside Gleanings in Europe; and Bible Characters.

Bauvais, A., governor, statesman. In 1829-30 he was acting governor of Louisiana.

Baxendale, Mrs. Esther Minerva, educator, lecturer, author, was born Nov. 4, 1846, in Brockton, Mass. She taught in the schools of Massachusetts for seven years; and is an extensive traveler and lecturer. She is the author of Yours With All My Heart.

Baxley, Isaac Rieman, author, poet, was born in 1850 in Baltimore, Md. He is the author of The Temple of Alanthur, with Other Poems; The Prophet and Other Poems; Songs of the Spirit; and Beyond the Bank of Mist.

Baxter, Algernon Sidney, soldier, broker, was born Nov. 14, 1819, at Rockingham, Vt. At Shiloh he carried to General Wallace that celebrated despatch which caused so much controversy. He was the last survivor of those officers who served on General Grant's staff in the successful battles of Fort Donelson and Shiloh. He died April 29, 1897, in New York City.

Baxter, Charles, soldier, was born in 1813 in New York City. He participated in the Mexican war; and attained the rank of lieutenant-colonel. He died Sept. 13, 1847, from wounds received at Chapultepec.

Baxter, De Witt Clinton, soldier, was born in Massachusetts. He served from Massachusetts in the civil war; and in 1865 was brevetted brigadier-general of volunteers. He died May 9, 1881, in Pennsylvania.

Baxter, Elisha, legislator, jurist, governor, was born Sept. 1, 1827, in Rutherford county, N.C. He was a member of the state legislature in 1854-58. In 1864 he was chief justice of the supreme court of Arkansas; and in 1874-75 he was governor of Arkansas. He died June 2, 1899, in Batesville, Ark.

Baxter, G. W., territorial governor. In 1886-88 he was territorial governor of Wyoming.

Baxter, George A., educator, college president, author, was born July 22, 1771, in Rockingham county, Va. In 1829 he became president of Washington college; and in 1835 was chosen president of the Hampden Sidney college. He was the author of Abolition of Slavery; Parity; and the Scriptural Order of Christian Ministry. He died April 14, 1841, in Virginia.

Baxter, Henry, soldier, diplomat, was born Sept. 8, 1821, in Sidney Plaine, N.Y. During the civil war he was made lieutenant-colonel of the seventh Michigan infantry; and in 1865 he was brevetted major-general. In 1866 he was appointed minister resident to Honduras. He died Dec. 30, 1873, in Jonesville, Mich.

Baxter, Horace Henry, railroad builder, was born Jan. 18, 1818, in Saxton's River, Vt. He built the Cleveland, Norwalk and Toledo railroad. At the outbreak of the civil war he attended the peace congress as a delegate from Vermont; and when that meeting failed of its object he became adjutant-general of Vermont. He died Feb. 17, 1884, in New York City.

Baxter, J. H., surgeon-general. He was surgeon-general of the United States army; and attained the rank of brigadier-general.

Baxter, James Phinney, merchant, artist, author and philanthropist, was born March 23, 1831, in Gorham, Maine. He is well known as the Poet of Maine. He built and presented to the city of Portland its magnificent public library building, the most beautiful structure in the city. He has served as mayor of Portland; and has been foremost in the development of that city and its institutions. His principal works are George Cleeve of Casco Bay, 1630-67; Sir Ferdinando Gorges and His Province of Maine; Idyls of the Year, a collection of verse; The Trelawney Papers; The Pioneers of New France in New England; and other works.

Baxter, Jere, lawyer, publisher, railroad president, statesman, was born on Feb. 11, 1852, in Nashville, Tenn. He was educated at the Montgomery Bell academy of Nashville, Tenn. He studied law and became the publisher of the Legal Reporter, which was later bound in nine volumes as Baxter's Reports. In 1882 he became president of the Memphis and Charleston railroad; built the Tennessee central railway, of which he was president. He built the town of Sheffield, Ala.; and organized the South Pittsburg town company. In 1889 he was a candidate for governor of the state of Tennessee. He died in 1904 in Nashville, Tenn.

Baxter, John, lawyer, jurist, congressman, was born March 5, 1819, in Rutherford county, N.C. In 1842 he was elected a representative to the state legislature; and was a presidential elector in 1844 and 1848. He was again in the state legislature in 1846, and 1852-57; and was speaker of the house in 1852. In 1857 he removed to Knoxville, Tenn.; and in 1870 was a member of the state constitutional convention. In 1877-86 he was United States circuit judge for the sixth judicial circuit of Tennessee. He died April 10, 1886, in Hot Springs, Ark.

Baxter, Katharine Schuyler, author, was born Feb. 22, 1845, in Oswego, N.Y. She is a great-granddaughter of late Major-General Philip Schuyler of the revolutionary army. She is the author of In Bamboo Lands; A God-Child of Washington; and other works.

Baxter, Luther L., soldier, lawyer, legislator, jurist, was born June 8, 1832, in Cornwall, Vt. He received a thorough education; and pursued a partial collegiate course at Norwich university of Vermont. Since 1857 he has been a resident of Minnesota. He served over two years in the civil war, first as major of the fourth regiment Minnesota volunteer infantry, and afterwards as major and lieutenant-colonel in the first Minnesota heavy artillery. In 1864-65 he served

in the state senate or house of the Minnesota state legislature from Scott and Carver counties. Since 1885 he has been judge of the seventh judicial district court of Minnesota.

Baxter, Lydia, hymn-writer, poet, was born on Sept. 2, 1809, in Petersburg, N.Y. She was the author of Gems by the Wayside, a collection of poems; and the hymn entitled The Gates Ajar. She died Jan. 23, 1874, in New York City.

Baxter, Nathaniel, lawyer, jurist. He was a prominent jurist of Tennessee. He died Jan. 3, 1895, in Nashville, Tenn.

Baxter, Portus, merchant, legislator, congressman, was born in Brownington, Vt. In 1861-67 he was a representative from Vermont to the thirty-seventh, thirty-eighth and thirty-ninth congresses. He was a delegate to the Philadelphia loyalists' convention of 1866. He died March 4, 1868, in Washington, D.C.

Baxter, Sylvester, journalist, author, was born Feb. 6, 1850, in West Yarmouth, Mass. He is a journalist of Boston; and prominent in exploiting the Metropolitan park system. He is the author of The Cruise of a Land Yacht, a Boy's Book of Mexican Travel; A Study in Municipal Government; The Boston Guide; and other works.

Baxter, William, clergyman, author, was born in 1823 in England. He was a clergyman of Cincinnati, whose War Lyrics as originally published in Harper's Weekly were once widely popular. He was the author of The Loyal West in the Times of the Rebellion; and Pea Ridge and Prairie Grove, or Scenes and Incidents of the War in Arkansas. He died in Cincinnati, Ohio.

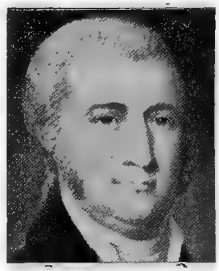
Bay, William V. N., lawyer, jurist, congressman, was born in New York. He moved to Franklin county, Mo. In 1849-51 he was a representative from Missouri to the thirty-first congress. In 1863-65 he was a judge of the supreme court of Missouri. He died in Franklin county, Mo.

Bayard, George Dashiell, army officer, was born Dec. 18, 1835, in Seneca Falls, N.Y. He was four years on frontier and garrison duty; and was severely wounded in a fight with the Kiowa Indians. In 1861 he was cavalry instructor at West Point; and became brigadier-general of volunteers in 1862. He was mortally wounded at Fredericksburg Dec. 13, 1862, and died the following day. He was buried with military honors at Princeton, N.J. A memorial volume by his father, Samuel J. Bayard, was published in New York in 1874. He died Dec. 14, 1862, in Fredericksburg, Va.

Bayard, John, patriot, jurist, congressman, was born Aug. 11, 1738, in Bohemia Manor, Md. In 1785-87 he was a delegate from Pennsylvania to the continental congress; in 1790 was mayor of New Brunswick; and a few years later became presiding judge of the court of common pleas. He died Jan. 7, 1807, in New Brunswick, N. J.

Bayard, James Asheton, lawyer, diplomat, congressman and United States senator, was born July 28, 1767, in Philadelphia, Pa. He graduated at Princeton college in 1784; after studying law at Philadelphia, he commenced the practice of law in Delaware. In 1779-1803 he was a representative from Delaware to the fifth, sixth and seventh congresses. In 1801 he was appointed minister to France. In 1804-13 he was a United States senator. In 1813 he was a commissioner to negotiate a peace with Great Britain. He died Aug. 6, 1815, in Wilmington, Del.

Bayard, James Asheton, lawyer, congressman, United States senator, was born Nov. 15, 1799, in Wilmington, Del. He was the son of the United States senator bearing the same name; and a brother of Richard H. Bayard, In 1851-69 he was a United States senator; and in 1863 he was elected for the third term, but resigned in January, 1864. In 1867 he was appointed to a seat in the senate to fill a vacancy, and subsequently received the election to that office. He was a delegate to the New York convention of 1868. He died June 13, 1880, in Wilmington, Del.



Bayard, Nicholas, colonial official, was born about 1644, in Holland. He came to America in 1647; and after the reconquest of New York by the Dutch in 1672 became secretary of the province. He died in 1707 in New York City.

Bayard, Richard Henry, lawyer, diplomat, United States senator, was born in 1796 in Wilmington, Del. In 1835-45 he was United States senator. He was appointed charge d'affaires to Brussels in 1850. He died March 4, 1868, in Philadelphia, Pa.

Bayard, Samuel, lawyer, jurist, author, was born Jan. 11, 1767, in Philadelphia, Pa. He was one of the founders of the New York historical society, organized in 1804. In 1806 he purchased an estate at Princeton, N. J. For several years he was a member of the New Jersey state legislature; and for a long period presiding judge of the court of common pleas of Somerset county. He was one of the founders of Princeton theological seminary; and joined with Elias Boudinot in establishing the American bible society and the New Jersey bible society. He was the author of several law compilations. He died May 12, 1840, in Princeton, N.J.

Bayard, Thomas Francis, cabinet officer, United States senator, was born on Oct. 29, 1828, in Wilmington, Del. In 1853-54 he was United States district attorney for Delaware. In 1869-87 he was United States senator. On the same day of his election, his father, James A. Bayard, was also re-elected to the United States senate from the same state. He was re-elected in 1875, and again in 1881. In 1885-89 he was secretary of state; and resigned his seat in the senate. He died Sept. 28, 1898, in Dedham, Mass.

Bayard, William, statesman, was born Jan. 1, 1729, in New York. In 1765 he was a delegate from New York to the colonial congress. He died in 1804 in England.

Bayard, William, merchant, ship owner, was born about 1764 in New York. He was a lage ship owner; traded with all the world; was for many years director of the Bank of America; and in 1810-27 was president of the Chamber of commerce. He died Sept. 3, 1850, in New York City.

Bayles, George James, lecturer, author, was born Aug. 28, 1869, in Irvington-on-Hudson, N.Y. He graduated from Columbia university; and in 1897-1900 was prize lecturer on the Civil Aspects of Ecclesiastical Organizations. He is secretary of the Civil church press of New York City. He is the author of Church Book of Laws.

Bayles, James Copper, soldier, lecturer, journalist, author, was born July 3, 1845, in New York City. At the beginning of the civil war he entered the United States service as a lieutenant of artillery. In 1870 he became editor of the Iron Age; and in 1874 established the Metal Worker. He is the author of the first standard American work on the Mechanics of Hygiene, House Drainage and Water Service.

Bayley, Jacob, soldier and statesman, was born on July 2, 1798, in Newbury, Mass. He served in the French, Indian and revolutionary wars. In 1776 he was appointed brigadier-general. He died March 1, 1816, in Newbury, Vt.

Bayley, James Roosevelt, clergyman, author, was born Aug. 23, 1814, in New York City. He was a clergyman who entered the Roman catholic church from the episcopal church and became archbishop of Baltimore. He was the author of History of the Catholic church of New York; Memoirs of Brute, First Bishop of Vincennes; and Pastorals for the People. He died Oct. 3, 1877, in Newark, N.J.

Bayley, Richard, educator, physician, author, was born about 1745 in Fairfield, Conn. He was health officer of the port of New York; and was successful in obtaining the passage of quarantine laws. The causes of yellow fever were very carefully studied by him; and in 1797 he published a work in which he contended that its origin was due entirely to local causes. He died Aug 17, 1801, on Staten Island, N.Y.

Bayley, Thomas, congressman, was born in Somerset county, Md. In 1817-23 he was a representative to the fifteenth, sixteenth and seventeenth congresses from Maryland. He died in Maryland.

Bayley, Thomas Henry, soldier, legislator, jurist, was born Dec. 11, 1810, in Accomac county, Va. While a member of the Virginia state legislature he was elected by that body a brigadier-general of the militia of eastern Virginia; and subsequently he was elected judge of the circuit superior court of law. In 1844-56 he was a member of the national house of representatives. He died June 22, 1856, in Accomac county, Va.

Bayley, Thomas M., legislator, congressman, was born Sept. 2, 1775, in Virginia. He entered public life in 1798; continued therein until 1830; and served in both branches of the state legislature. In 1813-15 he was a representative from Virginia to the thirteenth congress. He died Jan. 6, 1834 in Accomac county, Va.

Bayley, William Shirley, geologist, author, was born Nov. 10, 1861, in Baltimore, Md. Since 1886 he has been associate editor of the American Naturalist; and is professor of geology at Colby college. He is the author of Reports on the Geology of the Lake Superior Iron Districts.

Baylies, Edwin, lawyer, author, was born on Aug. 23, 1840, in Clinton, N.Y. In 1862 he graduated from Hamilton college; in 1870 from the law school of that institution; from which he subsequently received the degree of LL.D. He has been president and postmaster of Johnstown, N.Y.; and is now city attorney and president of Johnstown public library. He is the author of Questions and Answers for Law Students; Sureties and Guarantors; Trial Practice; New Trials and Appeals; Code Pleading and Forms; and Supplement to Wait's Actions and Defenses.

Baylies, Francis, lawyer, diplomat, congressman, author, was born Oct. 16, 1783, in Taunton, Mass. In 1812-20 he was register of probate in Bristol county, Mass. In 1821-27 he was a representative from Massachusetts to the seventeenth, eighteenth and nineteenth congresses. He was a member of the state legislature in 1827-1832 and in 1835. In 1832 he was appointed charge d'affaires to Buenos Ayres. He was the author of A History of the Plymouth Colony. He died Oct. 28, 1852, in Taunton, Mass.

Baylies, Nicholas, lawyer, jurist, author, was born in 1772 in Uxbridge, Mass. In 1831-34 he was a judge of the supreme court of Vermont. He published a Digested Index to the Modern Reports of the Courts of Common Law in England and the United States, in three volumes; and an Essay on Free Agency. He died Aug. 17, 1847, in Lyndon, Vt.

Baylies, William, physician, legislator, congressman, was born Dec. 5, 1743, in Uxbridge, Mass. He practiced medicine in

Dighton, Mass. He was a member of the provincial congress in 1775; often a member of the Massachusetts state council; served many years in the state legislature; and was a presidential elector in 1801. In 1799-1801 and 1805-11 he was a representative to the sixth, ninth, tenth and eleventh congresses from Massachusetts. He died Jan. 17, 1826, in Dighton, Mass.

Baylies, William, lawyer, congressman, was born Sept. 15, 1776, in Dighton, Mass. In 1813-17 and 1833-35 he was a representative from Massachusetts to the thirteenth, fourteenth and twenty-third congresses. He served in the state legislature in 1830-31. He died Sept. 27, 1865, in Taunton, Mass.

Bayliss, Mrs. Clara Kern, educator, journalist, author, was born March 5, 1848, near Kalamazoo, Mich. She was editor of the Child-Study Monthly of Springfield, Ill. She is the author of In Brook and Bayou; and Solami, The Little Cliff Dweller.

Bayliss, Major William, architect, government official, was born Nov. 8, 1848, in Canada. In 1881 he was appointed to a position in the war department; and since 1882 he has been superintendent of hospital construction in the office of the surgeon-general of the army at Washington, D.C.

Baylor, Frances Courtenay, litterateur, author, was born Jan. 20, 1848, in Fayetteville, Ark. She is the author of The Perfect Treasure and On This Side; On Both Sides; Juan and Juanita; Behind the Blue Ridge; The Shocking Example and Other Sketches; Claudia Hyde; Miss Nina Barrow; The Ladder of Fortune; and The Nortons.

Baylor, George, soldier, was born Jan. 12, 1752, in Newmarket, Pa. He was aide to General Washington; and served continuously throughout the revolutionary war. He participated in the surprise of the Hessians at Trenton; carried the news of the victory to congress; was presented by that body with a sword; and was advanced to the rank of colonel in the dragoons in 1777. He died in March, 1784, in Barbadoes, W.I.

Baylor, George, soldier, lawyer, author, was born in Virginia. He was one of Mosby's men; and distinguished himself by various daring raids during the civil war in the Valley of Virginia. He is a successful lawyer of Charleston, W.Va. He is the author of Bull Run, or Four Years in the Army of Northern Virginia.

Baylor, John R., soldier, governor. He was a brigadier-general in the confederate army; a noted Indian fighter and ranger in Texas; and governor of Arizona. He died in 1896 in Uvalde county, Texas.

Baylor, Robert Emmett Bledsoe, soldier, clergyman, lawyer, jurist, congressman, was born May 10 1793, in Lincoln county, Ky. He served in the war of 1812. He was elected to the Alabama state legislature in 1824. In 1829-31 he was a representative from Alabama to the twenty-first congress. Subsequent to his career in congress he emigrated to the republic of Texas, where he was immediately elected a judge of the district and of the supreme court, and held the office for twenty-five years. Baylor university was named as an honor warranted by the gifts of land and money made by Judge Baylor. He died Jan. 6, 1874, in Texas.

Baylor, Walker Keith, soldier. He served in the Texan war of independence. He distinguished himself at the battle of San Jacinto; and was given a sword and six thousand acres of land by the state of Texas and a county in that state was also named in his honor. He died in 1845 in Catawba, Ala.

Baynam, William, surgeon, was born in December, 1749, in Caroline county, Va., He was very successful as a surgeon; and as an anatomist he had no superior. The best preparations in the museums of Cline and Cooper in London were made by him. He contributed extensively to medical journals. He died Dec. 8, 1814, in Essex, Va.

Bayne, Howard R., lawyer, author, was born May 11, 1851, in Winchester, Va. In 1872 he graduated with the degree of M.A. from Richmond college; and in 1879 graduated in law from the same institution with the degree of B.L. Since 1882 he has practiced law in New York City. He is the author of Travels of Ego and Alter; and edited Converses Indexes.

Bayne, Samuel Gamble, manufacturer, banker, founder, author, was born Nov. 11, 1844, in Ulster, Ireland. Until 1869 he was a linen manufacturer in Belfast; and in 1870-85 drilled over four hundred oil wells in the oil region of Pennsylvania. He organized the First national bank of Bradford, Pa.; and was its first president. He afterward organized national banks in Texas, Kansas, Mississippi, Minnesota and Ohio; and in 1883 organized the Seaboard national bank of New York City, of which he is now president. He is also president of the Riverside drive property association. He is the author of Pith of Astronomy; and On an Irish Jaunting Car Through Donegal and Connemara.

Bayne, Thomas M., soldier, lawyer, congressman, was born June 14, 1836, in Allegheny, Pa. He took part in the battles of Fredericksburg and Chancellorsville. He was district attorney for Allegheny county in 1870. In 1877-91 he was representative from Pennsylvania to the forty-fifth, forty-sixth, forty-seventh, forty-eighth, forty-ninth, fiftieth and fifty-first congresses. He died June 16, 1844, in Washington, D.C.

Bazin, John S., clergyman, bishop, founder, was born in 1796, in France. For seventeen years he was bishop of Mobile, Ala. He established a catholic benevolent female society which developed into an orphan asylum society. He died April 23, 1848, in Vincennes, Ind.

Beach, Abel, lawyer, author, poet, was born Feb. 7, 1829, in Groton, N.Y. He was a successful pension attorney of Iowa City,

Iowa. He was one of the principal founders of the Theta-delta-chi fraternity. He is the author of Western Airs from the Prairies of Iowa, a volume of poems.

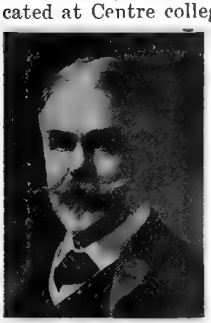
Beach, Alfred B., clergyman, theologian, was born Sept. 9, 1821, in Sheldon, Vt. In 1845 he began his first pastorate in Cooperstown, N.Y.; and in 1847 was admitted to priest's orders. In 1853 he moved to New York; and became rector of St. Peter's church.

Beach, Alfred Ely, journalist, inventor, was born in 1826 in Springfield, Mass. He founded the firm of Munn and Company; and they became proprietors of the Scientific American. For fifty years he was active in the editorship of this newspaper and in the extensive patent business of the firm. In 1847 he invented a typewriting machine. He died Jan. 2, 1896, in New York City.

Beach, Mrs. Amy Marcy Cheney, musician, composer, was born Sept. 5, 1867, in Henniker, N.H. She is a concert-pianist. She is the author of Songs of the Sea; Across the World; The Minstrel and the King; Wander-Clouds; Gaelic Symphony; and other songs and anthems.

Beach, Charles Fisk, clergyman, journalist, author, was born Sept. 5, 1827, in Hunter, N. Y. In 1874-95 he was editor and publisher of the National Presbyterian and Expositor; and also of the International Sunday School Lessons. He is the author of Commentaries on the Law of Trust and Trustees.

Beach, Charles Fisk, lawyer, author, was born Feb. 4, 1854, in Kentucky. He was educated at Centre college of Kentucky, at Columbia university, and at the university of Paris; and has received the degrees of A.B., A.M. and LL.B. In 1881-96 he practiced law in New York City; and since 1896 has practiced law in Paris and in London as an international lawyer. Since 1904 he has been professor of American law in the law school of the university of Paris, an institution which has five thousand students. He is the author of The Laws of Receivers; Wills; Railways; Private Corporations; and other works.



Beach, Clifton Bailey, lawyer, manufacturer, congressman, was born Sept. 16, 1845, in Sharon, Ohio. He removed to Cleveland in 1857, where he became extensively engaged in manufacturing enterprises. In 1895-99 he was a representative from Ohio to the fifty-fourth and fifty-fifth congresses as a republican. He died in 1902 in Cleveland, Ohio.

Beach, David Nelson, clergyman, author, was born Nov. 30, 1848, in S. Orange, N.J. He is the author of The Newer Religious Thinking; How We Rose; Plain Words on Our Lord's Work; The Intent of Jesus; and Statement of Belief.

Beach, Frederick Converse, photographer, editor, founder, was born March 27, 1848, in New York City. In 1868-69 he was a patent solicitor of Washington, D.C.; and afterward was a manufacturer in New York City. He was the founder of the Camera club; and one of the founders of the American Amateur Photographer. Since 1902 he has been editor-in-chief of the Encyclopædia Americana of New York City.

Beach, Harlan Page, missionary, author, was born April 4, 1854, in South Orange, N.J. In 1895-96 he was educational secretary of the Student volunteer movement for foreign missions. Since 1906 he has been professor of the theory and practice of missions at Yale university. He is the author of Dawn on the Hills of T'ang; Knights of the Labarum; India and Christian Opportunity; and Geography and Atlas of Protestant Missions, in two volumes.

Beach, Henry Harris Aubrey, physician, was born Dec. 18, 1843, in Middletown, Conn. In 1873 he was president of the Boylston medical society. He became assistant demonstrator of anatomy in Harvard medical school in 1868; surgeon in the Massachusetts general hospital in 1872; and is now clinical instructor in surgery at Harvard university.

Beach, John Newton, merchant, was born Aug. 1, 1837, in Lodi, N.Y. He located in New York City; entered the dry goods business; and has been a member of the present firm of Tefft, Weller and company since 1879. He is vice-president of the Mercantile accident insurance company; and president of the Drygoods Chronicle publishing association.

Beach, John W., educator, clergyman, was 1854 he was ordained to the ministry; and filled various pastorates in New York. In born Dec. 26, 1825, in Trumbull, Conn. In 1880-87 he was president of the Wesleyan university. He has since been presiding elder of the methodist church.

Beach, Lewis, lawyer, congressman, was born March 30, 1835, in New York City. In 1861 he removed to Orange county, N.Y., and engaged in farming and the practice of law. In 1881-87 he was a representative from New York to the forty-seventh, forty-eighth and forty-ninth congresses. He died Aug. 11, 1886, in Cornwall, N.Y.

Beach, Miles, lawyer, jurist, was born in 1840 in Saratoga county, N.Y. He practiced law in New York City. In 1874-94 he was judge of the court of common pleas; and in 1894-1902 was justice of the supreme court. He died May 19, 1902, in New York City.

Beach, Moses Sperry, journalist, inventor, was born Oct. 5, 1822, in Springfield, Mass. In 1851-68 he was proprietor of the New York Sun. He has invented a special printing press; apparatus for wetting the paper before printing; and improvements of feeding roll paper instead of flat sheets. He died July 25, 1892, in Peekskill, N.Y.

Beach, Moses Yale, manufacturer, journalist, inventor, was born Jan. 7, 1800, in Wallingford, Conn. He invented the rag-cutting machines now used in paper mills. In 1835 he became proprietor of the New York Sun, said to be the first penny paper published in the United States. He died July 19, 1868, in Wallingford, Conn.

Beach, Rex Ellingwood, author, playwright, was born Sept. 1, 1877, in Atwood, Mich. He is the author of Pardners; and The Spoilers.

Beach, Seth Curtis, clergyman, author, was born Aug. 8, 1837, in Marion, N.Y. Since 1867 he has been a clergyman; and in 1907 he was made president of the unitarian ministerial union. He is the author of Daughters of the Puritans.

Beach, Spencer Ambrose, educator, horticulturist, scientist, author, was born in 1860 in Summer Hill, N.Y. Since 1890 he has been professor of horticulture at the Texas agricultural and mechanical college. He is a member of the American association for the advancement of science. He is the author of The Apples of New York, in two volumes.

Beach, William Augustus, lawyer, was born Dec. 13, 1809, Saratoga Springs, N.Y. He was counsel for Theodore Tilton in his celebrated suit against Henry Ward Beecher. He defended Julge Barnard during his trial for impeachment; and was associated in the trial of E. S. Stokes for the murder of James Fisk. He died June 28, 1884, in Tarrytown, N.Y.

Beach, William Harrison, soldier, educator, historian, author, was born Oct. 8, 1835, in Seneca Falls, N.Y. In 1884-91 he was superintendent of schools of Madison, Wis.; and since 1891 has been head of the department of history and civics at the high school of Milwaukee, Wis. In 1880 he was president of the Wisconsin teachers' association. He is author of History of the First New York Lincoln Cavalry.

Beadle, John Hanson, soldier, journalist, author, was born March 14, 1840, in Parke county, Ind. He served as a union soldier during the civil war. He was the author of Life in Utah; The Undeveloped West; Western Wilds; and other works. He died Jan. 15, 1897, in Rockville, Ind.

Beadle, Samuel Alfred, educator, lawyer, author, was born Aug. 17, 1857, in Atlanta, Ga. In 1867-71 he attended Store's school at Atlanta, Ga. In 1878-84 he taught in the public schools of Mississippi; and since 1884 has practiced law in Jackson, Miss. He has always been interested in literary pursuits; and has contributed extensively to current publications. He is the author of Sketches from Life in Dixie; Fragments; and a volume of Short Stories.

Beadle, William Henry Harrison, soldier, legislator, educator, college president, was born Jan. 1, 1838, in Howard, Ind. He graduated from the university of Michigan in 1861. He served during the civil war from first lieutenant to brevet brigadier-general United States volunteers. He was a member of the legislature of Dakota territory; and served as superintendent of public instruction in 1879-85. He is the founder of the school system of the territory and state; and his most distinguished and enduring service was in securing the constitutional protection to the school lands and school funds of the state. He is the author of the provisions on education in the state constitution, and the upbuilder of the state normal school at Madison, S.D., of which he has been president since 1889. He is a prominent member of Scottish rite masonry in the thirty-third degree.

Beakman, Daniel Frederick, soldier, was born about 1760 in New Jersey. He was the last surviving soldier of the revolution on the pension list. In 1778 he was enrolled in the militia, and then served in the war. His married life extended over eighty-five years; and his wife reached the age of one hundred and five. In 1867 congress passed a special act giving him a yearly pension of five hundred dollars during the remainder of his life. He died April 5, 1869, in Sandusky, N.Y.

Beal, Abraham, philanthropist, was born about 1803 in Chatham, England. He became very familiar with the criminal laws of New York and other states; and in 1863 assumed the general agency of the New York prison association. He was for many years an efficient officer of the New York port society. He died Feb. 25, 1872, in Brooklyn, N.Y.

Beal, Foster Ellenborough Lascelles, biologist, author, was born Jan. 9, 1840, in South Groton, Mass. In 1876-82 he was professor of civil engineering in Iowa agricultural college; and in 1883 was professor of geology. His writings include Birds of Iowa; and Value of the Seed-Eating Birds.

Beal, George Lafayette, soldier, was born May 21, 1825, in Norway, Maine. He left Portland in 1861 as colonel in the tenth Maine regiment. He was appointed brigadier-general of volunteers in 1864; and was mustered out of the service in 1866. He died Dec. 11, 1896, in Norway, Maine.

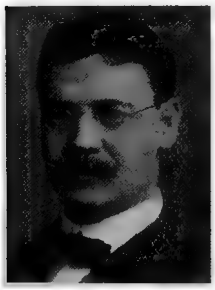
Beal, Junis Emery, journalist, publisher, legislator, was born Feb. 23, 1860, in Port Huron, Mich. In 1882 he graduated from the literary department of the university of Michigan. He is a successful journalist and publisher of Ann Arbor, Mich. In 1888 he was a presidential elector; in 1889 was president of the Michigan republican league; and in 1893 was president of the Michigan press association. In 1905-08 he was a representative in the Michigan state legislature.

Beal, Mrs. Mary Barnes, writer, author, was born July 22, 1844, in Bath, N.Y. She is the author of Boys of Clover Nook; and A Misunderstood Hero.

Beal, Walter Henry, chemist, scientist, editor, author, was born Dec. 9, 1867, in Old Church, Va. In 1887-91 he was the assistant chemist in the Massachusetts agricultural

experimental station of Amherst, Mass. He is a member of the American association for the advancement of science.

Beal, James Hartley, educator, legislator, author, was born Sept. 23, 1861, in New Philadelphia, Ohio. He was educated in the public school, at Scio college, at the university of Michigan and at the Cincinnati law school. In 1902-04 he was a member of the Ohio state legislature; and was the author of the Beal local option law. In 1902-04 he was acting president of Scio college; professor of theory and practice of pharmacy at the Pittsburg college of pharmacy; and editor of the Midland Druggist of Columbus, Ohio. In 1904-05 he was president of the American pharmaceutical association. He is the author of Chemical and Pharmaceutical Arithmetic; Prescription Practice and General Dispensing; Pharmaceutical Interrogations; The Era Course in Pharmacy; and other works.



Beal, William James, educator, botanist, author, was born March 11, 1833, in Adrian, Mich. Since 1870 he has been professor of botany and forestry in the agricultural college of Michigan. He is the author of The New Botany; and Grasses of North America.

Beale, Charles L., lawyer, congressman, was born March 5, 1824, in Canaan, N.Y. In 1859-61 he was a representative from New York to the thirty-sixth congress. In 1864 he was a presidential elector; and was a delegate to the Philadelphia national union convention in 1866. He died Jan. 30,1899, in Hudson, N.Y.

Beale, Charles Willing, author, was born Dec. 9, 1845, in Washington, D.C. He is the author of The Ghost of Guir House; and The Secret of the Earth.

Beale, Edward Fitzgerald, soldier, diplomat, was born Feb. 4, 1822, in Washington, D. C. He served in the war with Mexico; and was commissioned brigadier-general and deputed to terminate an Indian war in California. In 1875 he was appointed United States minister to Austria. He died April 22, 1893, in Washington, D.C.

Beale, James M. H., congressman, was born in Virginia. In 1833-37 and 1849-53 he was a representative from Virginia to the twenty-third and twenty-fourth and thirty-first and thirty-second congresses. He died in Mt. Pleasant, Va.

Beale, Joseph G., soldier, lawyer, congressman, was born March 26, 1839, in Allegheny county, Pa. In 1861-64 he served in the civil war. He is president of the Clinton and Franklin railroad company; and president of several coal companies. In 1907-09 he was a representative from Pennsylvania to the sixtieth congress as a republican.

Beale, Joseph Henry, educator, lawyer, author, was born Oct. 12, 1861, in Dorchester, Mass. In 1882 he graduated from Harvard university; and has received the degrees of A. M., LL.B. and LL.D. In 1888-92 he practiced law in Boston, Mass. Since 1890 he has been instructor, assistant professor and professor of law in Harvard law school; and in 1902-04 was also professor of law and dean of the law school at the university of Chicago; He is the author of Cases on Criminal Law; Cases on Damages; Cases on Carriers; Cases on the Conflict of Laws; Cases on Public Service Companies; and Treatises on Criminal Pleading and Procedure and Foreign Corporations.

Beale, Mrs. Maria Taylor, artist, author, was born Jan. 30, 1849, in Richmond, Va. She is the author of Jack O'Doon; and The White Horse in the Tree Top.

Beale, Richard Lee Turberville, soldier, lawyer, congressman, was born May 22, 1819, in Hickory Hill, Va. In 1847-49 and 1879-81 he was a representative from Virginia to the thirtieth and forty-sixth congresses as a democrat. He was a member of the convention to form a constitution for Virginia in 1851. He was a member of the state senate of Virginia in 1858-60. He was in the service of the confederate states; and became a brigadier-general. He was elected to fill a vacancy in the forty-fifth congress, having previously been elected to the forty-sixth congress. He died April 18, 1893, in Fredericksburg, Va.

Beale, Truxton, traveler, ranch manager, diplomat, was born March 6, 1856, in San Francisco, Cal. In 1874 he graduated from the Pennsylvania military college; and in 1878 from Columbia law school of New York City. President Harrison appointed him United States minister to Persia; and later he was appointed United States minister to Greece. He was a member of the anti-Chinese commission. He has traveled extensively in central Asia, Chinese-Turkestan and Siberia. He is now a successful ranch manager in Kern county, Cal. He is a member of the Asiatic society; and has written articles on intenational questions for the North American Review, Forum and Cosmopolitan.

Beall, Benjamin Lloyd, soldier, was born about 1800, in the District of Columbia. In 1837 he was brevetted major for gallantry in the Florida campaign. He took part in the Mexican war; and in 1848 was brevetted lieutenant-colonel for bravery at the battle of Santa Cruz de Royales. In 1861 he was commissioned colonel; and was placed on the retired list in 1862, because of his long and arduous service. He had two sons in the national army and one in the confederate. He died Aug. 16, 1863, in Baltimore, Md.

Beall, Jack, lawyer, state senator, congressman, was born Oct. 25, 1866, in Ellis county, Texas. Since 1890 he has practiced law in Waxahachie, Texas. For three years he was

a member of the Texas state legislature; and served four years in the state senate. In 1903-11 he was a representative from Texas to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Beall, John Yates, adventurer, was born about 1833 in Virginia. He entered the confederate army at the outbreak of the civil war; and was commissioned acting paymaster in the navy. He was captured by the federals; tried and found guilty of being a spy; and was executed Feb. 25, 1865.

Beall, Mrs. Mary Stevens, historian, author, was born in Philadelphia, Pa. Since 1895 she has been secretary of the Columbia historical society of Washington, D.C. She is the author of The Military and Private Secretaries of George Washington; and A Christmas Eve's Stratagem.

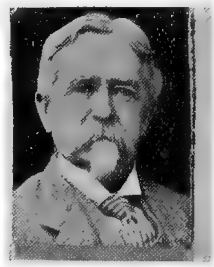
Beall, Reazin, soldier, congressman, was born Aug. 10, 1770, in Pennsylvania. He was appointed ensign in the United States army in 1792; and was an officer under General Anthony Wayne in his campaign against the Indians. In 1812 he was made brigadier-general Ohio volunteers; and in 1813-15 was a representative from Ohio to congress. He died Feb. 20, 1843, in Wooster, Ohio.

Beall, Samuel, Woolton, lawyer, was born Sept. 1807, in Montgomery, Md. In 1846 he was elected to the constitutional convention from the county of Marquette; and was prominent in the organization of the state government. Again in 1847-48 he served similarly in the convention then assembled; and in 1850-52 was lieutenant-governor of the state. He then became Indian agent; and was among the first to take chiefs of tribes under his care to Washington. In 1859 he led a party to Pike's Peak; and while on this expedition with others located the city of Denver. This place immediately started into rapid growth; and during the following winter Mr. Beall was sent to Washington to obtain a charter for the city. He resided in Denver until 1861, when he returned to Wisconsin. At the beginning of the civil war he was appointed lieutenant-colonel of the eighteenth regiment Wisconsin; and he was in the various engagements from Shiloh to Vicksburg. Having been severely wounded, he was then transferred to the invalid corps. Shortly after the war he settled at Helena, and was shot during an altercation. He died Sept. 26, 1868, in Helena, Mont.

Beall, William Dent, soldier, was born in 1775 in Maryland. He was a major in the revolutionary army; and was distinguished for his services both at Long Island and at Camden, S.C. In 1799 he was appointed major; and in 1810 became a colonel. He was afterward sheriff of Prince George county, Md. He died Sept. 24, 1829, in Prince George county, Md.

Beaman, Fernando C., lawyer, jurist, congressman, was born June 28, 1814, in Chester, Vt. For six years he was prosecuting attorney for Lenawee county, Mich.; was judge of probate for four years; and was presidential elector in 1856. In 1861-71 he was a representative from Michigan to the thirty-seventh, thirty-eighth, thirty-ninth, fortieth and forty-first congresses as a republican. He died in Lenawee county, Mich.

Beaman, George William, naval officer, was born May 7, 1837, in Rutland, Va. In 1861 he enlisted as a private in the third regiment of Missouri United States reserve corps. He entered naval service as assistant paymaster; in 1866 was promoted to paymaster; and in 1890 became pay inspector. In 1899 he was promoted to pay director; and the same year was retired with the rank of rear admiral. During the civil war he was attached to the South Atlantic blockading squadron; and with the East and West gulf blockading squadron. In 1893-96 he was fleet paymaster of the North Atlantic station; and in 1896-99 of the navy yard at Boston, Mass.



Bean, Benning M., state senator, congressman, was born in 1782 in New Hampshire. He occupied a seat in the state legislature for five years; and was president of the state senate in 1832. He was a state councilor in 1829. In 1833-37 he was a representative from New Hampshire to the twenty-third and twenty-fourth congresses. He died Feb. 9, 1866, in Moultonborough, N.H.

Bean, Curtis C., lawyer, congressman, was born Jan. 4, 1828, in Tamworth, N.H. He was appointed attorney-general for the eleventh judicial circuit of Tennessee; and was a representative in the state legislature in 1866-67. He was a member of the upper house in the Arizona territorial assembly in 1879. In 1885-87 he was territorial delegate from Arizona to the forty-ninth congress. He died about 1907 in Prescott, Ariz.

Bean, Irving M., soldier, banker, was born April 27, 1838, in Essex county, N.Y. He attained the rank of provost marshal in the civil war. In 1863 he was elected president of the Forest City bank; and in 1867 became president of the Northwestern Iron company.

Bean, Mary P. educator, was born about 1818. She opened a seminary for young ladies, which for twenty-four years was one of the most prominent in New York City. She died in New York City.

Bean, Robert Sharp, lawyer, jurist, was born Nov. 28, 1854, in Yambill county, Oregon. He was admitted to the bar in 1878; and in 1882-90 was circuit judge. Since 1890 he has been associate justice of the supreme court of Oregon; and in 1894-96 was chief justice.

Bean, Tarleton Hoffman, curator, author, was born Oct. 8, 1846, in Bainbridge, Pa. York aquarium. He is the author of The Fishes of Pennsylvania; The Salmon and Salmon Fisheries; and The Fishes of Long Island.

Bean, William, the first white settler west of the Alleghanies. He was a companion of Daniel Boone in his visit to Kentucky in 1760; and returned in 1768 and settled with his family on Boone's creek, a small tributary of the Watauga. A Mr. William Bean died Sept. 20, 1886, in Shawneetown, Ill., and left over two hundred descendants. He was probably a son of the above.

Bean, William Heeber, soldier, was born in Pennsylvania. In 1886 he graduated from the military academy; and in 1902 attained the rank of major.

Beard, Adelia Belle, educator, illustrator, artist, author, was born in Painesville, Ohio. Her first painting was exhibited at the national academy of design. With her sister, Lina Beard, she is the author and illustrator of American Girl's Handy Book; What a Girl Can Make and Do; Handicraft and Recreation for Girls; and Things Worth Doing.

Beard, Andrew, manufacturer, inventor, was born in 1849 in Alabama. He went into millwrighting in Hardwicks; built his first mill there; and three years later succeeded in building four more. In 1889 he discovered the rotary engine.

Beard, Cyrus, lawyer, jurist, was born Aug. 13, 1850, in Venango county, Pa. In 1874-1904 he practiced law in Iowa and Wyoming. Since 1904 he has been associate justice of the state supreme court of Wyoming.

Beard, Daniel Carter, surveyor, artist, author, was born June 21, 1850, in Cincinnati, Ohio. In 1878 he removed to New York as an illustrator, and there studied art. He is the author of The Jack of All Trades, The American Boy's Handy Book; Moonlight; Six Feet of Romance; and American Boy's Book of Sports. He died in 1900 in Flushing, L.I., N.Y.

Beard, Frank, artist, author; and is the third son of J. H. Beard. He was an artist for Harper and brothers during the civil war. He lectures on various topics, accompanying himself with crayon sketches on the blackboard. He was for a time professor of the fine arts in Syracuse university. He is the author of The Black Board and the Sunday School.

Beard, George Miller, physician, author, was born May 8, 1839, in Montville, Conn. In 1865 he settled in New York; and was the first to point out and exemplify the tonic effects of electricity. He was the author of American Nervous Diseases; The Scientific Basis of Delusions; Clinical Researches in Electro-Surgery; Medical Uses of Electricity; Physiology of Mind-Reading; Stimulants and Narcotics; Psychology of the Salem Witchcraft and Its Practical Application in Our Own Time; and other works. He died Jan. 23, 1883, in New York City.

Beard, Henry, soldier, artist, was born in 1841 in Ohio. He was a captain in the thirtieth regiment Missouri volunteers at twenty-one years of age. He painted genre subjects in oils and water-colors; and made the designs for many of Prang's publications. He died Nov. 19, 1889, in New York City.

Beard, James Carter, lawyer, artist, was born June 6, 1837, in Cincinnati, Ohio. He has made spirited drawings of birds and animals, which are to be found in the best illustrated books and periodicals of the day. He has been connected as editor of some of the publications of Appleton and company.

Beard, James Henry, diplomat, artist, was born in 1812, in Buffalo, N.Y. His studio was in Cincinnati, Ohio. He painted portraits of Henry Clay, John Quincy Adams and other distinguished persons. He also served as United States minister to Rome. Among his best known works are Peep at Growing Danger; The Widow; Mutual Friend; There's Many a Slip; Consultation; Don't You Know Me; Heirs at Law; Which Has Pre-emption; The Mississippi Flood; and Out All Night. He died April 4, 1893, in Flushing, N.Y.

Beard, James Thom, civil engineer, inventor, author, was born Oct. 19, 1855, in Brooklyn, N.Y. In 1877 he graduated from the Columbia college school of mines. In 1877-79 he was assistant engineer on the Brooklyn bridge; and in 1880-83 resident division engineer of the Chicago, Burlington and Quincy railroad. In 1883-85 he was United States deputy mineral surveyor at Aspen, Col.; and in 1885-91 was mining engineer of the Ottumwa fuel company. In 1891-96 he was proprietor of the Iowa coal exchange; in 1893-4 was acting secretary and treasurer of the Eldon coal and mining company of Ottumwa, Iowa; and in 1888-94 was secretary of the Iowa state mine examining board. Since 1896 he has been principal of the coal mining division of the School of Mines in the International correspondence schools, of Scranton, Pa.; and associate editor of Mines and Minerals. He invented the Beard-Mackie sight indicator for testing for gas in mines. He is the author of The Ventilation of Mines; The Design of Centrifugal Ventilators; and Mine Gases and Explosions.

Beard, Lina, artist, author, was born in Cincinnati, Ohio. She is one of the authors and illustrators of The American Girls' Handy Book; and What a Girl Can Make and Do.

Beard, Oliver Thomas, soldier, lawyer, author, was born Nov. 13, 1832, in New York City. He built railroads in South America; served in the civil war in 1861-65 from private in the seventy-first regiment New York volunteers to colonel in the forty-eighth regiment New York volunteers. He practiced law in Ohio and Michigan; and was editor of the Post and Tribune of Detroit, Mich. He is the author of Bristling with Thorns.

Beard, Richard, educator, college president, author, was born Nov. 27, 1799, in Sumner county, Tenn. He became president of Cum-

berland university in 1843. On the founding of the theological school of the university in 1853, he took the chair of systematic theology, being in reality for the next twenty-five years both principal and professor. He was the author of Systematic Theology; Biographical Sketches; and Why I am a Cumberland Presbyterian. He died Dec. 2, 1880, in Lebanon, Tenn.

Beard, W. D., lawyer, jurist. He is a prominent lawyer of the south; and is now associate justice of the state supreme court of Tennessee.

Beard, William Henry, designer, inventor, was born Oct. 12, 1839, in Richmond, Mass. The Beard hydraulic shield was used in the construction of the great railway tunnel under the St. Clair river at Port Huron and Sarnia, between the United States and Canada; as well as in excavating the underground railway tunnels in London and Glasgow, the Hudson river tunnel and other similar works. He is the designer of many other inventions.

Beard, William Holbrook, illustrator, artist, was born April 13, 1825, in Painesville, Ohio. In 1861 he was elected an associate of the national academy of design; and in 1862 became an academician. Among his well known pictures are Kittens and Guinea Pig; Power of Death; Passing of Ages; and The Elements. He died Feb. 21, 1900, in New York City.

Beard, Wolcott Le Clear, civil engineer, author, was born Nov. 10, 1868, in New York City. During the Spanish-American war of 1898 he served through the Porto Rico campaign as first lieutenant in the first regiment United States volunteer engineers. He is the author of Sand and Cactus.

Bearden, J. T., lawyer, jurist. In 1874 he was associate justice of the supreme court of Arkansas.

Beardshear, William, physician, college president, was born in 1850. He was a prominent physician; and a college president. He died Aug. 5, 1902, in Des Moines, Iowa.

Beardshear, William Miller, soldier, educator, clergyman, college president, was born Since 1895 he has been director of the New Nov. 7, 1850, in Dayton, Ohio. In 1865 he served in the civil war. In 1878-80 he filled a pastorate in Arcanum, Ohio. In 1881 he became president of the Western college at Toledo, Ohio; and in 1891 accepted the presidency of the Iowa state college. He died Aug. 5, 1902, in Ames, Iowa.

Beardslee, Clark Smith, educator, clergyman, author, was born Feb. 1, 1850, in Coventry, N.Y. Since 1890 he has been professor of biblical dogmatics and ethics at the Hartford theological seminary. He is the author of Jesus, the King of Truth; and of Teacher Training with the Master Teacher.

Beardslee, Lester Anthony, naval officer, was born Feb. 1, 1836, in Little Falls, N.Y. He participated in the capture of the confederate steam sloop Florida in Brazil in 1864; and as prize master brought her to the United States. In 1870 he took the tug Palos to China, carrying on her the United States flag through the Suez canal. While commanding the United States steamship Jamestown in 1879-80 in Alaska water, he discovered, surveyed and named Glacier Bay. He attained the rank of rear-admiral; and was retired in 1898.

Beardsley, Arthur, engineer, was born Nov. 1, 1843, in Esopus, N.Y. In 1867-68 he was assistant engineer at the Hoosac tunnel; and in 1867-72 was professor of civil engineering and industrial mechanics at the university of Minnesota. In 1872-98 he was professor of civil and mechanical engineering in Swarthmore college; and is now professor emeritus. He is a fellow of the American association for the advancement of science; and an editor of the Journal of the Franklin institute.

Beardsley, Arthur Eugene, educator, biologist, scientist, was born Oct. 4, 1853, in Olean, N.Y. In 1880-92 he was a practicing irrigation engineer. Since 1892 he has been professor of biology in the Colorado state normal school. He has made valuable researches on the protozoa and entomostraca of Colorado.

Beardsley, Aubrey, artist, was born in 1864. He was a noted artist; and was the originator of the poster craze of exaggerated art. He died in 1898.

Beardsley, Charles, physician, journalist, state senator, was born Feb. 18, 1830, in Knox county, Ohio. He was editor of the Burlington Hawkeye in 1865-74. He was a member of the state senate in 1870-73; and in 1879 was appointed fourth auditor of the treasury at Washington, D.C. He died Dec. 29, 1896, in Burlington, Iowa.

Beardsley, Eben Edwards, clergyman, author, was born in 1808 in Stepney, Conn. In 1848 he was made rector of St. Thomas church of New Haven, Conn. He was the author of History of the Episcopal Church in Connecticut; and Lives of Samuel Johnson, of William Samuel Johnson and Samuel Seabury. He died Dec. 22, 1891, in New Haven, Conn.

Beardsley, Isaac Haight, clergyman, author, was born Oct. 1, 1831, in North Harpersfield, N.Y. He received a thorough education in the public schools and theological seminaries of New York. For fifty years he has been a clergyman of methodist episcopal church; and has filled pastorates in New York and Ohio; and for the past thirty years in Colorado. During the civil war he was a chaplain in the union army. He is the author of The True Sabbath; Echoes From Peak and Plain; A Genealogical History of

the Beardsley Family; and other genealogical works.

Beardsley, Joseph Cosmo, soldier, was born in Ohio. In 1898 he attained the rank of captain of Ohio volunteers.

Beardsley, Levi, lawyer, state senator, jurist, was born Nov. 13, 1785, in Hoosic, N.Y. In 1825 he was elected to the New York state assembly that passed the first railroad charter in the United States. He was elected to the state senate in 1829; re-elected in 1834; was president of the state senate in 1838; and for many years judge of the court of errors of New York. Besides his legal opinions, he published an autobiographical volume entitled Reminiscences. He died March 19, 1857, in New York.

Beardsley, Nelson, manufacturer, bank president, was born May 30, 1807, in Southbury, Conn. In 1848 he became one of the incorporators of the Oswego starch factory; and in 1883-94 was its president. He gained a fortune of seven million dollars. He died Jan. 15, 1894, in Auburn, N.Y.

Beardsley, Samuel, lawyer, jurist, congressman, was born Feb. 9, 1790, in Hoosic, N.Y. He held the post of attorney-general of New York state. In 1831-37 and 1843-45 he was a representative from New York to the twenty-second, twenty-third, twenty-fourth and twenty-eighth congresses. He also held the office of state senator in 1823; and was assistant justice and chief justice of the supreme court of the state. He died May 6, 1860, in Utica, N.Y.

Beardsley, Samuel Raymond, lawyer, soldier, was born Dec. 31, 1814, in Cherry Valley, N.Y. He was elected mayor of Oswego in 1852; and appointed Postmaster in 1863. He was commissioned lieutenant-colonel in the twenty-fourth regiment New York volunteers in 1861; was wounded at Chancellorsville; and was promoted to the colonelcy in 1863. He died Dec. 28, 1863, in Stevensburg, Va.

Beaseley, Nathaniel, pioneer, soldier, state senator, was born in 1751. He was a large and powerful man; a noted Indian fighter, and performed valuable services in the St. Clair and Wayne campaigns; and was commander at Fort Mimms in 1813. He afterward settled in Chillicothe, Ohio; was a member of the general assembly in 1819-20 from Adams county; and state senator from Brown county in 1820-22. He was also canal commissioner and major-general of militia. He died March 27, 1835, in Knox county.

Beasley, Frederick, clergyman, author, was born in 1777, near Edenton, N.C. He was provost of the university of Pennsylvania. He was the author of An Examination of the Oxford Divinity; Search of Truth in the Science of the Human Mind; and Reply to Dr. Channing. He died Nov. 2, 1845, in Elizabethtown, N.J.

Beasley, Mercer, lawyer, jurist, was born in 1815 in Philadelphia, Pa. He began the practice of law in 1838; and became justice of the supreme court of New Jersey. In 1864 he became chief justice; and held the office until his death. He died Feb. 19, 1897, in Trenton, N.J.

Beates, Henry, physician, scientist, was born Dec. 20, 1857, in Philadelphia, Pa. He was president of the state board medical examiners of Philadelphia, Pa. He is a member of the American association for the advancement of science.

Beath, Robert Burns, soldier, insurance president, was born Jan. 26, 1839, in Philadelphia, Pa. He served in the civil war; and was commissioned lieutenant-colonel. In 1902 he became president of the national board of fire underwriters. He is the author of History of the Grand Army of the Republic; and Grand Army Blue Book.

Beatley, Mrs. Clara Bancroft, educator, lecturer, author, was born Jan. 12, 1858, in Shirley, Mass. She graduated from the Ayer high school; and attended Massachusetts state normal school located at Bridgewater, Mass. In 1878-87 she was a teacher in the public schools of Massachusetts. She has been superintendent of the Disciples' school at Boston, Mass.; and since 1893 has been director of the children's mission and the Boston equal suffrage association. She is the author of Joys Beyond Joy; and the compiler of Apples of Gold and Forget-Me-Not.

Beattie, Francis Robert, clergyman, theologian, author, was born March 31, 1848, in Canada. In 1878-88 he was a presbyterian pastor in Canada. Since 1888 he has been in the service of the presbyterian church south. In 1888-93 he was professor in the Columbia seminary of South Carolina; and in 1903-06 was professor of apologetics and systematic theology at the Presbyterian theological seminary of Kentucky at Louisville. He was the author of Utilitarian Theory of Morals; Methods of Theism; Radical Criticism; Presbyterian Standards; Apologetics; Calvinism and Modern Thought; and Christianity and Modern Evolution. He died in 1906 in Louisville, Ky.

Beaton, David, clergyman, college president, lecturer, author, was born in 1848 in Scotland. In 1888-91 he was president of Redfield college of South Dakota; and since 1891 has been pastor of Lincoln Park congregational church of Chicago, Ill. He is the author of Cyrus the Magician; Selfhood and Service; and A Scientific System of Education.

Beattie, Hamlin, manufacturer, banker, was born May 6, 1835, in Greenville, S.C. In 1859 he established the mercantile house of H. Beattie and company; and in 1872 organized and became president of the national bank of Greenville, S.C.

Beattie, James A., educator, clergyman, college president, was born May 11, 1845, in Ohio. He is a regular minister of the Disciples christian church; and has received the degrees of A.M. and LL.D. In 1876-81 he was a teacher and part of the time president of Bedford college of Indiana; in 1881-89 was teacher and part of the time president of Oskaloosa college of Iowa; and in 1889-96 was a teacher in Cotner university at Lincoln, Neb. In 1896-1900 he was president of the state normal school of Nebraska; in 1900-1902 was president of the eastern state normal school of Oregon; in 1902-04 was president of Hiram college of Ohio; and since 1904 has been vice-chancellor and professor of economics and sociology at Cotner university of Lincoln, Neb.

Beatty, Erkuries, soldier, was born Oct. 9, 1759. In 1784 he was appointed first lieutenant in the regular army. In 1786-88 he was paymaster of the western army. He died Feb. 23, 1823, in Princeton, N.J.

Beatty, H. O., lawyer, jurist. Sometime between 1865 and 1899 he was associate justice of the supreme court of Nevada.

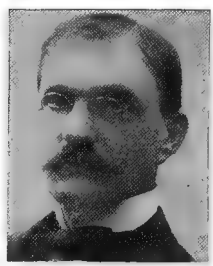
Beatty, James H., lawyer, legislator, jurist, was born in Lancaster, Ohio. He was a member of the Idaho territorial legislature; and a member of the constitutional convention. He was chief justice of Idaho in 1889-91. Since 1891 he has been United States district judge for the district of Idaho.

Beatty, John, soldier, physician, banker, congressman, was born Dec. 10, 1749, in Bucks county, Pa. He attained the rank of lieutenant-colonel in the revolutionary war. In 1780 he resumed the practice of medicine in Trenton, N.J. In 1783-85 he was a delegate from New Jersey to the continental congress. In 1793-95 he was a representative from New Jersey to the third congress. In 1795-1805 he was secretary of state of New Jersey. He died May 30, 1826, in Trenton, N.J.

Beatty, John, soldier, banker, congressman, author, was born Sept. 16, 1828, near Sandusky, Ohio. He entered the third Ohio infantry; and became brigadier-general in the civil war. In 1867-73 he was a representative from Ohio to the fortieth, forty-first and forty-second congresses. He is president of Citizen's savings bank of Columbus, Ohio. He is the author of The Citizen Soldier.

Beatty, Henry Oscar, lawyer, jurist was born May 31, 1812, in Kentucky. In 1852-63 he practiced law in Sacramento, Cal. In 1867-68 he was chief justice of the supreme court of the state of Nevada. He died Feb. 14, 1892, in Sacramento, Cal.

Beatty, John W., artist, director, was born July 8, 1851, in Pittsburg, Pa. He has attained success as a painter-teacher; and was a pupil of the academy of fine arts at Munich. In 1893 he was a member of the jury on painting for Pennsylvania and New York to the World's Columbian exposition; and in 1900 was a member of the national advisory board of the Paris exposition. In 1900 he was also a member of the fine arts committee of the Pan-American exposition at Buffalo; and in 1904 was a member of the national advisory committee of the universal exposition at St. Louis, Mo. Since 1896 he has been director of fine arts of the Carnegie Institute at Pittsburg, Pa. Among his best known paintings are Return to Labor; Plowing the Orchard; and the Farmer's Boy.



Beatty, Martin, congressman, was born in Kentucky. In 1833-35 he was a representative from Kentucky to the twenty-third congress. He died in Southfork, Ky.

Beatty, Samuel, farmer, soldier, was born Dec. 16, 1820, in Mifflin county, Pa. He served nearly two years in the Mexican war as first lieutenant in the third regiment Ohio volunteers. He was made brigadier-general of volunteers in 1862; commanded a division in the battle of Stone River; and was brevetted major-general in 1865. He died May 26, 1885, in Jackson, Ohio.

Beatty, William, congressman, was born in Ireland. In 1837-41 he was a representative from Pennsylvania to the twenty-fifth and twenty-sixth congresses.

Beatty, William Henry, lawyer, jurist, was born Feb. 18, 1838, in Lucas county, Ohio. In 1864-75 he was judge of the district court of Nevada; was justice of the supreme court of Nevada in 1875-81; and since 1889 has been chief justice of the supreme court of California.

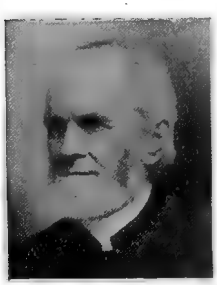
Beauchamp, James K., lawyer, jurist, was born April 22, 1859, in Viola, Del. In 1879-85 he practiced law in Missouri; and in 1885-93 practiced in Kansas. In 1886 he was city attorney of Pratt, Kan.; and in 1889-93 was county attorney of Seward county, Kan. In 1893 he began the practice of law in Oklahoma; in 1899-1902 was probate judge of Garfield county; and since 1902 has been associate justice of the supreme court of Oklahoma.

Beauchamp, Jennie B., reformer, author, was born July 9, 1833, in Nelson county, Ky. In 1883 she was elected state president of the Texas woman's christian temperance union. She is the author of Maplehurst; Digest of Parliamentary Laws; and a collection of Responsive Bible Readings.

Beauchamp, Lou J., journalist, lecturer, author, was born Jan. 14, 1853, in Cincinnati Ohio. Since 1877 he has been principally engaged as a temperance lecturer; and has been called the western Gough. He is the author of This, That and The Other; Sunshine; and What the Duchess and I Saw in Europe.

Beauchamp, William, clergyman, was born April 26, 1772, in Kent county, Del. In 1817 he began to build up the town of Mount Carmel, Ill.; and in 1823 was appointed presiding elder of the Indiana district. He was the author of Essays on the Truth of the Christian Religion. He died Oct. 7, 1824, in Paoli, Ind.

Beauchamp, William Martin, clergyman, archaeologist, author, was born March 25, 1830, in Coldenham,N.Y. In 1865-1900 he was rector of Grace church of Baldwinsville, N.Y. In 1884 he was examining chaplain of the diocese of central New York. Since 1889 he has been director of the Orion historical society; in 1901-03 was president of the Orion academy of science; and in 1905-09 was president of the Syracuse clerical society. He is the author of Iroquois Trail; Indian Names of New York; History of Onondago county; and several New York archæological bulletins.



Beaudry, Louis Napoleon, clergyman, author, was born Aug. 11, 1833, in Highgate, Vt. He studied in Troy university; but left without graduation and became chaplain of the New York regiment of cavalry in 1863; and in 1865 was honorably discharged. He is now professor of theology in Wesleyan theological college of Montreal. He is the author of Army and Prison Experiences With the Fifth New York Cavalry.

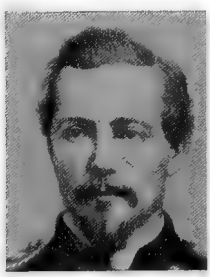
Beaumont, Andrew, congressman, was born in Pennsylvania. In 1833-37 he was a representative from Pennsylvania to the twenty-third and twenty-fourth congresses; and was appointed commissioner of public buildings for the District of Columbia in 1846. He died Oct. 30, 1853, Wilkesbarre, Pa.

Beaumont, Mrs. Betty Bentley, merchant, author, was born Aug. 9, 1828, in England; and was the ony child of Joseph Bentley, the great educational reformer and author of thirty-three books to improve the methods of education. She became a successful merchant of Woodville, Miss. She was the author of Twelve Years of My Life; and A Business Woman's Journal. She died in Woodville, Miss.

Beaumont, Henry Francis, soldier, journalist, author, was born Sept. 8, 1878, in Nashville, Tenn. He attended the Bell academy, the university of Nashville and Jennings business college. He has been connected with the Sunday Times, Society Chat and Southern Life. During the Spanish-American war he served in the first regiment Tennessee infantry in its campaigns in the Philippine Islands. In 1898 he founded the Manila American, the first newspaper published in English in the Philippine Islands. He has been editor of the Knoxville Journal-Tribune and other publications; is now bureau manager of the Atlanta Constitution; and editor of the Southern Magazine. He is the author of Forgotten Pages in Tennessee History; and The Lost Regiment.

Beaumont, John G., naval officer, was born Aug. 27, 1821, in Pennsylvania. He was engaged as commander of a monitor in attacks on the fortifications in Charleston harbor during the civil war; and took a prominent part in the capture of Fort Wagner. He died Aug. 2, 1882.

Beauregard, Pierre Gustave Toutant, soldier, author, was born May 28, 1818, in St Bernard parish, La. He was a confederate general; and as a commander of the confederate army he was very popular. In 1861-64 he was general in command at Bull Run, bombardment of Fort Sumter, Corinth, Pittsburg Landing, of Fort Wagner and Fort Darling. He is included among Louisiana's distinguished authors, in virtue of his Commentary on the Campaign and Battle of Manassas; and his Summary of the Art of War. He died Feb. 20, 1893, in New Orleans, La.



Beauvais, Armand, state senator, governor, was a creole of Louisiana. He became governor by constitutional right in 1829-30, being president of the state and ex-officio lieutenant-governor at the time of Governor Derbigney's death. He was elected to the state legislature in 1814, to which position he was afterward twice re-elected. In 1822-30 he was a member of the state senate. He died in Louisiana.

Beaux, Cecilia, painter, artist, was born in 1863 in Philadelphia, Pa. She has received bronze and gold medals from the Carnegie institute; and in 1900 received a gold medal at the Paris exposition. She is an associate of the National academy of design.

Beaven, Thomas Daniel, clergyman, bishop, was born March, 1849 in Springfield, Mass. In 1892 he was consecrated Roman catholic bishop of Springfield, Mass.

Beaver, James Addams, soldier, lawyer, jurist, governor, was born Oct. 21, 1837, in Millerstown, Pa. In 1856 he graduated from Jefferson college. During the civil war he served with distinction; and was mustered out on account of wounds received in battle in 1864, as brevet brigadier-general United States volunteers. In 1870-87 he was a member of the national guard of Pennsylvania, in which he served as brigadier-general and major-general. In 1880 he was chairman of the Pennsylvania delegation to the republican national convention. In 1887-9 he was governor of Pennsylvania. In 1895 he was appointed judge of the superior court of Pennsylvania; and the same year was elected to that office to serve ten years for term ending in 1906.

Bebb, William, governor, was born in 1802 in Butler county, Ohio. In 1846-48 he was governor of Ohio. He died Oct. 24, 1873, in Rockford, Ill.

Bechtel, George, manufacturer, philanthropist, was born in 1840 in Germany. He became identified with his father's brewery, which was established in 1853 at Stapleton, on Staten Island. In 1870 he became sole proprietor; and was one of the largest taxpayers on Staten Island. He filled numerous public offices of trust; was four times elected delegate from Richmond county to the state convention; and in 1888 was a presidential elector. Shortly before his death he erected Bechtel's hospital on Staten Island, which his widow subsequently donated to Smith's infirmary. He died July 16, 1889, in Stapleton, N.Y.

Beck, Carl, surgeon, author, was born April 4, 1856, in Germany. He is professor of surgery in the New York postgraduate medical school and hospital; president of St. Mark's hospital, Society of medical jurisprudence, German medical society and Old German university students. He is the author of Manual of Surgical Asepsis; Textbook of Fractures; several translations; and one hundred Monographs.

Beck, Charles, educator, legislator, author, was born Aug. 19, 1798, in Heidelberg, Germany. He was for two years a representative of Cambridge in the state legislature. He was the author of The Manuscripts of the Satyricon of Petronius Arbiter. He died March 19, 1866, in Cambridge, Mass.

Beck, Erasmus W., lawyer, congressman, was born Oct. 21, 1833, in McDonough, Ga. In 1871-73 he was a representative to the forty-second congress to fill a vacancy.

Beck, George, soldier, artist, poet, was born in 1749 in England. He emigrated to the United States in 1795; and was employed in painting pictures. He made poetic translations from Anacreon, Homer, Virgil and Horace; and in 1812 published Observations on the Comet. In 1795 he served as scout in Wayne's campaign against the Indians. He died Dec. 24, 1812, in Lexington, Ky.

Beck, James Burnie, lawyer, congressman, United States senator, was born Feb. 13, 1822, in Scotland. He came to the United States with his parents; and settled in Lexington, Ky. In 1867-75 he was a representative from Kentucky to the fortieth, forty-first, forty-second and forty-third congresses. In 1877-89 he was United States senator from Kentucky. He died May 3, 1890, in Washington, D.C.

Beck, James M., lawyer, orator, was born July 9, 1861, in Philadelphia, Pa. In 1880 he graduated from the Moravian college of Bethlehem, and received the degree of LL. D.; and subsequently received the same degree from Muhlenberg college. Since 1884 he has been in the active practice of law; in 1896-1900 was United States attorney for the eastern district of Pennsylvania; and in 1900-03 was assistant attorney-general of the United States. He has argued many important cases in the United States supreme court, incuding the Neely case, the lottery cases and the Northern securities merger case before circuit judges. As master in 1902 he sold the Philadelphia Record for three million dollars. In 1902 he negotiated the purchase of the Philadelphia Ledger and the merging of it with the Philadelphia Times; and is part owner of the Ledger company. Since 1903 he has practiced his profession in New York City.

Beck, Johann H., musician, composer, was born Sept. 12, 1856, in Cleveland, Ohio. He attended the Cleveland public schools; and studied at the royal conservatorium of Leipzig. He is director of the Beck violin school; was conductor of the Detroit symphony orchestra; and is now conductor of the Cleveland symphony orchestra.

Beck, John Broadhead, physician, author, was born Sept. 18, 1794, in Schenectady, N.Y. He was the author of Medical Essays; and with his brother, T. Romeyn Beck, produced the great work on Medical Jurisprudence. He was also the author of Infant Therapeutics; and Historical Sketch of the State of Medicine in the Colonies. He died April 9, 1851, in Rhinebeck, N.Y.

Beck, Joseph Marcus, lawyer, jurist, was born April 2, 1823, in Claremont, Ohio. In 1867-71 he was judge of the supreme court of Iowa; and in 1872, 1873, 1879, 1885 and 1891 he was chief justice of the supreme

court. He served on the bench twenty-four years. He died May 30, 1893, in Fort Madison. Iowa.

Beck, Leonora, educator, author, poet, was born in Georgia. For five years she was the president of the Capitol female college of Atlanta, Ga.; and now fills the chair of latin and Greek in the Gardner institute of New York City. She is the author of a work of prose and verse.

Beck, Lewis Caleb, chemist, author, was born on Oct. 4, 1798, in Schenectady, N.Y. In 1830 he was appointed professor of chemistry and natural history in Rutger's college; and at the time of his death was professor of chemistry in the Albany medical college. He published Account of the Salt Springs at Salina; On Adulterations; Botany of the United States and of the United States North of Virginia; Mineralogy of New York; Illinois and Missouri Gazetteer; and Chemistry. He died April 20, 1853, in Albany, N.Y.

Beck, Marcus W., lawyer, jurist. He is an associate-justice of the state supreme court of Georgia.

Beck, Otto Walter, lecturer, artist, author, was born March 11, 1864, in Dayton, Ohio. He was the winner of the national competition in designs for mural decoration of the vestibule of the city hall in Cincinnati, Ohio. He is the author of Art Principles in Portrait Photography.

Beck, Paul, merchant, philanthropist, was born in 1760 in Philadelphia, Pa. He acquired a large fortune in the wine trade; and for several years filled the office of port warden of Philadelphia. He was one of the founders of the Philadelphia academy of fine arts; a benefactor of the deaf and dumb institution of that city; president of the American Sunday school union; and a contributor to various other charitable and religious undertakings. He died Dec. 22, 1844, in Philadelphia.

Beck, Robert McCandlass, lieutenant of cavalry, United States army, was born May 9, 1879, in Westminster, Md. He was educated in the public schools of his native state; and graduated from the United States military academy of West Point N.Y. As an army officer he has filled all grades to first lieutenant in the United States cavalry; and has participated in various battles and skirmishes. Since 1901 he has held the rank of first lieutenant of cavalry in the United States army.

Beck, Samuel, educator, clergyman, was born Nov. 3, 1832, near Richmond, Ind. For ten years he was engaged in educational work in the common and special schools. He has filled pastorates in the methodist episcopal church in Covington, Attica, Crawfordsville, Greencastle, Thorntown, in Terre Haute and Brazil; and for fifteen years was presiding elder. He died April 22, 1908, in South Bend, Ind.

Beck, Theodric Romeyn, educator, author, was born April 11, 1791, in Schenectady, N. Y. He was a professor in the Albany medical college in 1840-54; and collected statistics on deaf-mutes, which influenced the legislature to pass laws for the education of that class. He was the author of Elements of Medical Jurisprudence, with J. B. Beck, his brother. He died Nov. 19, 1855, in Utica, N.Y.

Beck, William Henry, army officer, was born June 29, 1842, in Philadelphia, Pa. In 1861 he enlisted in the civil war as corporal in company B, tenth regiment, Illinois volunteer infantry. In 1901 he was honorably discharged from the volunteer service; and in 1903 was transferred to the eighth cavalry. In 1905 he was brevetted brigadier-general United States army; and was retired at his own request.

Becker, George Ferdinand, geologist, author, was born Jan. 5, 1847, in New York City. In 1879 he became connected with the United States geological survey; and later was placed in charge of the California division of geology. In 1899 he was on General MacArthur's staff in campaign in the Philippine Islands. He is the author of Geology of the Comstock Lode; Atomic Weight Determinations; Geometrical Form of Volcanic Cones; A New Law of Thermo-Chemistry; Geology of the Quicksilver Deposits of the Pacific Slope; Memoirs on the Gold Fields of Alaska; and other works.

Beckel, James Cox, musician, composer, was born Dec. 20, 1831, in Philadelphia, Pa. He has occupied several positions as organist in Philadelphia, Pa.; the last being the Clinton street church in 1875-91. He is now a music publisher of Philadelphia, Pa.; and managing editor of the Musical Clipper.

Becker, Max Joseph, designer, civil engineer, was born June 20, 1828, in Germany. In 1863 he had charge of the extension of the Marietta and Cincinnati railroad. For nearly thirty years he was chief engineer of the Stubenville and Indiana railroad. He died Aug. 23, 1896, in Pittsburg, Pa.

Becker, Thomas Albert, clergyman, bishop, was born in 1832 in Pittsburg, Pa. He was created bishop of the new diocese of Wilmington, Del. He contributed largely to reviews and periodicals; especially a series of articles in the American Catholic Quarterly on the idea of a true university attracted wide attention. He died July 29, 1899, in Washington, Ga.

Becker, Tracy Chatfield, lawyer, author, was born Feb. 14, 1855, in Cohoes, N.Y. Since 1877 he has practiced law in Buffalo, N.Y.; and in 1881-85 was assistant district attorney of Erie county, N.Y. In 1894 he was a president of the New York association; and has been president of the lower lakes reciprocity league. He is lecturer on criminal law and medical jurisprudence at the law department of the university of Buffalo. He is the co-author of Witthaus and Becker's Medical Jurisprudence, Forensic Medicine and Toxicology.

Becker, Washington, lawyer, banker, founder, was born Feb. 22, 1847, in South Wor-

cester, Mass. Previous to 1880 he practiced law in Worchester, Mass. He organized and was president of the west side street railway system of Milwaukee, Wis. In 1894 he became president of the Wisconsin marine fire and insurance company bank of Milwaukee, Wis.

Beckett, Sylvester Breakmore, publisher, author, poet, was born in 1812 in Maine. He was the author of Hester, the Bride of the Islands, a poem; and Guide Book of the Atlantic and St. Lawrence. He died in 1882 in Portland, Maine.

Beckett, Wesley Wilbur, physician, founder, was born May 31, 1857, in Forest Grove, Ore. In 1888 he began the practice of medicine in Los Angeles, Cal. He was one of the founders of the Idylwild sanatarium in the San Jacinto mountains.

Beckham, John Crepps Wickliffe, lawyer, legislator, governor, was born Aug. 5, 1869, near Bardstown, Ky. He was a graduate of the Central university at Richmond, Ky. In 1893-98 he was a member of the Kentucky state legislature; and was speaker in 1898. In 1899 he was elected lieutenant-governor of Kentucky. In 1888-91 he was principal of the Bardstown high school. He began the practice of law in 1893. In 1900 became governor upon the death of Governor Goebel; and was subsequently elected to that office for term ending in 1907. In 1906 he was the democratic candidate for United States senator.

Beckley, John Newton, educator, lawyer, railroad president, was born Dec. 30, 1848, in Clarendon, N.Y. He graduated from the Syracuse university. He was principal of the public schools of Lanesboro, Minn.; and at Rushford in 1871-72. In 1882 he was elected city attorney of Rochester, N.Y.; in 1889 was elected president of the Rochester railway company; and is also president of the Toronto, Hamilton and Buffalo railway company. In 1892 he became president of the street railroad association of the state of New York at Rochester.

Beckurts, Charles Lewis, soldier, was born in Kentucky. In 1899 he attained the rank of captain United States army.

Beckner, William Morgan, lawyer, jurist, congressman, was born June 19, 1841, in Nicholas county, Ky. He was elected city judge in 1865; became county attorney in 1867; and was elected county judge in 1870; He was appointed prison commissioner in 1880; was railroad commissioner in 1882-84; and was elected member of the constitutional convention in 1890. He was elected to the state legislature without opposition in 1893. In 1894-95 he was a representative from Kentucky to the fifty-third congress as a democrat to fill a vacancy.

Beckwith, Amos, soldier, was born in 1830 in Vermont. He graduated from West Point in 1850; and served in the Seminole war. He was brevetted brigadier-general in the United States army in 1865; and promoted to lieutenant-colonel on the general staff in 1874. He died Oct. 26, 1894, in St. Louis, Mo.

Beckwith, Charles D., manufacturer, congressman, was born Oct. 23, 1838, in Saratoga, N.Y. He is engaged in iron manufacturing in Paterson, N.J.; and served as alderman and mayor four years each. In 1889-91 he was a representative from New Jersey to the fifty-first congress as a republican.

Beckwith, Charles Minngerode, educator, clergyman, bishop, author, was born June 3, 1851, in Prince George county, Va. in 1873-79 he was master of grammar schools in the university of the South. In 1881 he became priest in charge of St. Luke's cathedral of Atlanta, Ga. In 1886 he became rector of Christ church of Houston, Texas. In 1892 he became rector of Trinity church at Galveston, Texas; and in 1902 was consecrated protestant episcopal bishop of Alabama. He is the author of The Trinity Course of Church Instruction; and The Teacher's Companion to the Trinity Course.

Beckwith, Clarence Augustine, clergyman, educator, theologian, author, was born July 21, 1849, in Charlemont, Mass. In 1877-92 he was a clergyman; since that time has been a professor of christian theology; and since 1905 at the Chicago theological seminary. He is the author of Realities of Christian Theology.

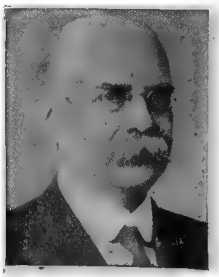
Beckwith, Edward Griffin, soldier, was born June 25, 1818, in Cazenovia, N.Y. He graduated from West Point in 1842; and served in the war with Mexico at Tampico and Vera Cruz. In 1865 he received the brevet rank of brigadier-general United States army. He died June 22, 1881, in Clifton, N.Y.

Beckwith, George C., clergyman, peace advocate, was born in 1800. He was a congregational minister, who devoted himself to the service of the American peace society, of which he was for thirty-three years corresponding secretary. He also edited its magazine, the Advocate of Peace, and wrote the appeals issued in its name in favor of peace congresses and the arbitration of international disputes. He died May 12, 1870, in Boston, Mass.

Beckwith, James Carroll, painter, artist, was born Sept: 23, 1852, in Hannibal, Mo. He is an academician. He opened a studio in Ney York City in 1878. His works include Judith, portraits exhibited at the New York academy of design, and the Falconer. He received a medal from the universal exposition in Paris in 1889.

Beckwith, John Watrus, clergyman, bishop, was born Feb. 9, 1831, in Raleigh, N.C. In 1886 became protestant episcopal bishop of Georgia. He died Nov. 23, 1890, in Atlanta, Ga.

Beckwith, Paul Edmond, anthropologist, author, was born Sept. 22, 1848, in St. Louis, Mo. He was educated in St. Louis and Germany. In 1875-76 he was United States Indian agent at Devil's Lake Indian agency of North Dakota; and in 1877-86 was engaged as civil and mining engineer in Colorado. In 1886-1905 he was assistant curator of the division of history in the United States national museum at Washington, D.C. He was an expert on coins, medals and arms. He was the author of The Beckwiths; The Creoles of St. Louis; Customs of the Sioux; and Iron Ore and the Blast Furnace. He died June 27, 1907, in Washington, D.C.



Beckwith, Philo Daniel, manufacturer, inventor, was born March 6, 1825, in Pike, N.Y. In 1871 he invented the Round Oak stove for heating purposes, which has since revolutionized the stove trade of the United States. He was four times elected mayor of Dowagiac, Mich.

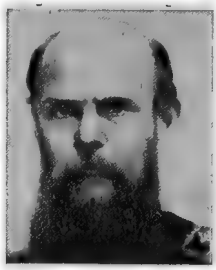
Beckwourth, James P., pioneer, was born about 1800 in Virginia. He was a mulatto. About 1850 he discovered a pass through the Sierra Nevada mountains that bears his name. During his adventurous life he was at one time chief among the Crow Indians, and he figures in many books of western travel. He died in 1867.

Bede, J. Adam, educator, journalist, congressman, was born in 1856 in Lorain county, Ohio. He was educated in the public schools of his native state; learned the printers trade; taught school; engaged in newspaper work as a profession; lived in most of the western and southern states; and did reportorial work in Washington. He was appointed United States marshal for the district of Minnesota in 1894; served through the great railroad strikes of that year and resigned. He is identified with the business and public affairs of Pine City, Minn. In 1903-09 he was a representative from Minnesota to the fifty-eighth, fifty-ninth and sixtieth congresses as a repulican.

Bedel, Hazen, soldier, was born in Maine. In 1812-13 he was private and surgeon in the eleventh United States infantry; and in 1814 attained the rank of second lieutenant. In 1814-15 he was regimental quartermaster; and in 1818 attained the rank of lieutenant.

Bedel, Timothy, soldier, was born about 1740 in Salem, N.H. He served as a lieutenant in the French war. In 1775 he was appointed captain of rangers; and in 1776 became colonel of the first New Hampshire regiment, joining the northern army under Schuyler. He died February, 1787, in Haverhill, N.H.

Bedel, John, soldier, lawyer, legislator, was born July 8, 1822, in Indian Stream Territory, N.H. His father was General Moody Bedel. The son enlisted as a private in the Mexican war in 1847; and became a captain in 1849. He was admitted to the bar in 1850, and practiced in Bath. He was made a brigadier-general of the United States volunteers, by brevet, dating in 1865, for gallant and meritorious services. He represented the town of Bath in the legislature; and was several times the unsuccessful democratic candidate for governor. He died Feb. 26, 1875, in Bath, N.H.



Bedell, Frederick, educator, physicist, electrician, author, was born April 12, 1868, in Brooklyn, N.Y. In 1890 he graduated from Yale university; in 1890-92 took a scientific course in Cornell university; and has received the degrees of M.S. and Ph.D. In 1893 he was appointed assistant professor of physics in Cornell university; in 1904-06 was professor of physics; and since 1906 has been professor of electricity in that institution of learning. He is general secretary of the American association for the advancement of science; and was a member of the jury of awards of electricity at the Louisiana purchase exposition in 1904. He is well-known for his investigations in alternating currents of electricity; and is associate editor of the Physical Review. He is the author of Alternating Currents; A Laboratory Manual of Physics; The Principles of the Transformer; and several other works on electricity.

Bedell, Gregory Thurston, clergyman, bishop, author, was born Aug. 17, 1817, in Hudson, N.Y. He was the third protestant episcopal bishop of Ohio. He was the author of The Divinity of Christ; The Profit of Godliness; Pastoral Theology; Principles of Pastorship; The Age of Indifference; Episcopacy; Fact and Law; and a few minor works. He died March 11, 1892, in New York City.

Bedell, Gregory Townsend, clergyman, author, was born Oct. 28, 1793, on Staten Island, N.Y. St. Andrew's church of Philadelphia was established through his labors. He was the author of Renunciation; Ezekiel's Vision; and Sermons. He died Aug. 30, 1834, in Baltimore, Md.

Bedford, Gunning, soldier, congressman, governor, was born about 1730 in Philadel-

phia, Pa. He was a lieutenant in the French war in 1755; became major in 1775; was lieutenant-colonel in Hasler's regiment in 1776; and was wounded at White Plains. He was subsequently appointed muster-master-general in 1776. He was a delegate to the continental congress in 1783-85; was judge of the United States district court; and governor of Delaware in 1796-97. He died Sept. 30, 1797, in New Castle, Del.

Bedford, Gunning, lawyer, legislator, jurist, was born in 1747 in Philadelphia, Pa. He was a member of the Delaware state legislature; and attorney-general of the state. In 1783-87 he was a delegate to the continental congress from Delaware. He was a member of the convention which formed the federal constitution; was a presidential elector in 1789 and 1793; and was United States district judge in 1789-1812. He died March 30, 1812, in Wilmington, Del.

Bedford, Gunning S., physician, author, was born in 1806, in Baltimore, Md. In connection with Dr. Valentine Mott, his former preceptor, he projected the university medical college in 1840; and took the chair of obstetrics, which he retained until 1862. He was the author of Lectures on Diseases of Women and Children; Midwifery; and he translated from the French several medical works. He died Sept. 5, 1870, in New York City.

Bedford, Mrs. Lou S., journalist, poet. She is the author of A Vision and Other Poems; and Gathered Leaves.

Bedinger, George Michael, soldier, congressman, was born about 1750 in Virginia. He was one of the earliest emigrants to Kentucky. He served as adjutant in the expedition against Chillicothe in 1779; as major at the battle of Blue Licks in 1782; and did good service throughout the war as an Indian spy. He was major of the United States infantry in 1792-93; was a member of the Kentucky state legislature in 1792. In 1803-07 he was a representative from Kentucky to the eighth and ninth congresses. He died in 1830 in Lower Blue Licks, Ky.

Bedinger, Henry, lawyer, diplomat, congressman, was born in 1810 near Shepherdstown, Va. In 1847-48 he was a representative from Virginia to the thirtieth congress. In 1853 he was appointed charge d'affaires to Denmark, afterward was minister resident. During his residence in Denmark he was successful in bringing about the treaty abolishing the sound dues. He died Nov. 26, 1858, in Shepherdstown, Va.

Bedle, Joseph Dorset, lawyer, jurist, governor, was born Jan. 3, 1831, in Mattawan, N. J. In 1865-75 he was judge of the supreme court of New Jersey. In 1875-78 he was governor of New Jersey. He died Oct. 21, 1894, in New York City.

Bedle, Joseph Dorsett, lawyer, jurist, governor, was born Jan. 5, 1821, in Middletown, N.J. In 1865 he was elected justice of the supreme court of New Jersey; and in 1875-78 was the twenty-sixth governor of New Jersey. He died Oct. 21, 1894, in New York City.

Bedlow, Henry, capitalist, author, poet, was born Dec. 21, 1821, in New York City. In 1868 the island to which he gave his name came to him by purchase; and there he made his home. He also served in 1848 as assistant physician of the American expedition to the Dead Sea. While thoroughly a New Yorker, Mr. Bedlow long ago made Newport his home; and held the office of mayor of that city in 1875-77. He is the author of The White Tsar and Other Poems.

Bee, Bernard E., soldier, was born about 1823 in Charleston, S.C. He served as captain on frontier duty in Minnesota or the Utah expedition; and in Dakota until 1861, when he resigned and entered the confederate service. He held the rank of brigadier-general; and commanded a brigade of South Carolina troops at Bull Run. He died July 21, 1861.

Bee, Hamilton Prioleau, soldier, was born July 22, 1822, in Charleston, S.C. He was a brigadier-general in the confederate service during the civil war. He is a brother of Bernard C. Bee, who at Bull Run said: There is Jackson standing like a stone wall, thus giving to that officer a name that would live for all time, while he was to die that day himself. He died Oct 3, 1897, in San Antonio, Texas.

Bee, Thomas, lawyer, jurist, congressman, author, was born in 1729 in South Carolina. He was a revolutionary patriot of South Carolina; was member of the state assembly; was speaker of the house of representatives; was member of the privy council; was judge of the state courts; was member of the council of safety; and was lieutenant-governor. In 1780-82 he was a delegate to the continental congress. He became a judge of the United States district court and of the circuit court. He was the author of Reports of the District Courts of South Carolina in 1810.

Beebe, Bezaleel, soldier, statesman, was born April 28, 1741, in Litchfield, Conn. As one of Roger's celebrated rangers, he was engaged in the bloody fight where Putnam was captured; and he was also at the capture of Montreal in 1760. He was appointed to the command of all the Connecticut troops raised for sea-coast defence, with the duties and pay of a brigadier-general. After the war he was frequently a member of the state legislature. He died May 29, 1824, in Litchfield, Conn.

Beebe, Charles William, ornithologist and scientist, author, was born July 29, 1877, in Brooklyn, N.Y. Since 1899 he has been curator of ornithology in the New York zoological park. He is a fellow of the American association for the advancement of science. With his wife he is the author of Two Bird Lovers in Mexico; The Bird; and The Log of the Sun.

Beebe, George M., journalist, lawyer, congressman, was born Oct. 28, 1836, in New Vernon, N.Y. In 1859 he went to Kansas; was elected to the territorial council; was appointed secretary of the territory; and was acting governor. In 1872-73 he was president of the democratic state convention at Syracuse and Utica; and was a member of the legislature of New York in 1873-74; In 1875-79 he was a representative from New York to the forty-fourth and forty-fifth congresses.

Beebe, Katherine, educator, author, was born Jan. 3, 1860, in Chicago, Ill. Since 1884 she has been engaged in kindergarten work; and now resides in Evanston, Ill. She is the author of the First School Year; Home Occupations for Little Children; School Room Plays; and The Story of Longfellow.

Beebe, Milton Earl, designer, architect, was born Nov. 27, 1840, in Cassadaga, N.Y. He is one of the leading architects of the city of Buffalo; and has built and designed many of the most important buildings in that city. In 1879 he was elected alderman; and in 1881 was mayor of Buffalo.

Beebee, Isaac Hopkinson Bronson, soldier, was born April 24, 1844, in Cleveland, Ohio. In 1861-62 he served in the civil war. In 1890 he had charge of the United States manufacturing census report for St. Paul, Minn.

Beeber, Dimner, soldier, lawyer, jurist, was born March 8, 1854, in Muncy, Pa. He served for a short time in the civil war. In 1876 he began the practice of law in Philadelphia, Pa. In 1899 he was judge of the superior court of New York.

Beecher, Catherine Esther, educator, author, was born Sept. 6, 1800, in East Hampton, N.Y.; and was a daughter of L. Beecher, a New England educator of much celebrity at one time. She was the author of Domestic Economy; Physiology and Calisthenics; Letters to the People; Religious Training of Children; and Domestic Service. She died May 12, 1878, in Elmira, N.Y.

Beecher, Charles, clergyman, author, was born Oct. 7, 1815, in Litchfield, Conn.; and was a son of L. Beecher. He was the author of Patmos; Pen Pictures of the Bible; The Eden Tableau; and Redeemer and Redeemed. He edited his father's Life and Correspondence. He died in 1900 in Haverhill, Mass.

Beecher, Charles Emerson, educator, geologist, author, was born Oct. 9, 1856, in Dunkirk, N.Y. In 1876 he graduated from the university of Michigan. He became professor of paleontology and curator of geological collections at Yale university. He was the author of Studies in Evolution; and numerous scientific Monographs. He died in 1904, in New Haven, Conn.

Beecher, Edward, clergyman, author, was born Aug. 27, 1803, in East Hampton, N.Y. and was a son of L. Beecher. He was a congregational clergyman of Illinois, and later of Brooklyn, whose attainments must be considered as the most solid of those of any of the famous children of Lyman Beecher. In his Conflict of Ages was struck the earliest note of the liberal theology now dominant in the congregational churches. The more important of his other works include Papal Conspiracy Exposed; Baptism; and History of Opinions on the Scriptural Doctrine of Future Retribution. He died July 28, 1895 in Brooklyn, N.Y.

Beecher, Mrs. Eunice White, author, was born Aug. 26, 1812, in West Sutton Mass.; and was the wife of Henry Ward Beecher. She was the author of From Dawn to Daylight; A Simple Story; Motherly Talks with Young Housekeepers; All Around the House, or How to Make Homes Happy; Letters from Florida; and Mr. Beecher as I Knew Him. She died March 8, 1897, in Stamford, Conn.

Beecher, Fary Buchanan, educator, lawyer, jurist, was born June 2, 1856, in Steuben county, N.Y. He received his education in the common schools of his native state; and at Rogersville union seminary. For several years he was engaged in educational work; and he became the principal of the Atlanta union free school. For five years he was a justice of the peace; and has attained prominence as a successful lawyer of Atlanta, N.Y. He is a member of various law associations and fraternal orders. He has also contributed both prose and verse, as well as law articles, to current literature.

Beecher, Frederick Henry, soldier, was born June 22,1841,in New Orleans,La. He was in the battles of the army of the Potomac from Fredericksburg to Gettysburg. He served on the western borders; and was killed by the Indians while on a scouting party some distance from Fort Wallace. He died Sept. 17, 1868, on the upper Republican River.

Beecher, George, clergyman, was born May 6, 1809, in East Hampton, N.Y. He was a clergyman of Chillicothe, Ohio; and was a devoted pastor and an inspiring preacher. He died July 1, 1843, in Chillicothe, Ohio.

Beecher, James Chaplin, soldier, clergyman, was born Jan. 8, 1828, in Boston, Mass. He was mustered out of service in 1866 as brevet brigadier-general. He died Aug. 25, 1886, in Elmira, N.Y.

Beecher, Lyman, clergyman, abolitionist, author, was born Oct. 2, 1775, in New Haven, Conn. He was president of Lane theological seminary; and was a noted enemy of slavery. He was a bold thinker, much in advance of his contemporaries. He was the author of Sermons on Temperance; Views in

Theology; Scepticism; and Political Atheism. He died Jan. 10, 1863, in Brooklyn, N.Y.

Beecher, Henry Ward, clergyman, author, was born June 24, 1813, in Litchfield, Conn.; and was a son of Lyman Beecher. He was a congregational clergyman widely famous as the pastor of Plymouth church of Brooklyn in 1847-87. He was an earnest and large-hearted man, though not a deep thinker; and his cheerful influence upon middle-class American thought was very extensive. His literary work can hardly be said to possess enduring excellence; and much of it is already forgotten, graphic and picturesque as it often is. He was the author of Eyes and Ears; Life Thoughts; Star Papers; Yale Lectures on Preaching; Lectures to Young Men; Speeches on the American Rebellion; Doctrinal Beliefs and Unbeliefs; and Life of Jesus the Christ. His only novel, Norwood, is a collection of successful character studies rather than a finished story. He died March 8, 1887, in Brooklyn, N.Y.

Beecher, Philemon, lawyer, congressman, was born in 1775, in New Haven, Conn. In 1817-19 and 1823-29 he was a representative from Ohio to the fifteenth, eighteenth, nineteenth and twentieth congresses. He died Nov. 30, 1839, in Lancaster, Ohio.

Beecher, Thomas Kinnicut, clergyman, author, was born Feb. 10, 1824, in Litchfield, Conn.; and was a son of Lyman Beecher. In 1854 he moved to Elmira to take charge of the Independent congregational church, afterward the Park church. He was the author of Our Seven Churches; and a Well-Considered Estimate of the Episcopal Church. He died March 14, 1900, in Elmira, N.Y.

Beecher, Willis Judson, educator, clergyman, author, was born on April 29, 1838, in Hampden, Ohio. He was educated in the public schools of Connecticut and New York; attended academies at Augusta and Vernon, N.Y.; in 1858 received the degree of B.A. from Hamilton college; and in 1864 graduated from the Auburn theological seminary. In 1858-61 he was a teacher in Whitestown seminary, state of New York; and in 1864-65 was pastor of the presbyterian church at Ovid, N.Y. In 1865-69 he was professor of moral science and literature at Knox college of Galesburg, Ill. In 1869-71 he was pastor of the First church of Christ at Galesburg, Ill.; and in 1871-1908 was professor of Hebrew language and literature in Auburn seminary, N.Y. He is the author of Farmer Tompkins and His Bibles; The Prophets and the Promise; Teaching of Jesus Concerning the Future Life; Dated Events of the Old Testament.

Beedle, J. D., governor. He was governor of New Jersey. He died Nov. 21, 1894, in New York City.

Beekman, Gerardus, colonial governor, was born in New York City. He was a physician and a wealthy land-holder in New York City; a major under Jacob Leisler, and a member of his council at the time of the revolution of 1688. After the removal of Governor Ingoldsby, Beekman was president of the council, and acting governor until 1710. He died about 1728 in New York City.

Beekman, Henry Rutgers, lawyer, jurist, was born Dec. 8, 1845, in New York City. In 1886 he was elected president of the board of aldermen of New York City. In 1888 he was appointed counsel to the corporation of the city of New York. In 1894-1900 he was a judge of the state superior court. He died in 1900 in New York City.

Beekman, James William, state senator, was born Nov. 22, 1815, in New York City. He was chosen state senator of New York in 1850 and served two terms; and in 1861 with Erastus Corning and Thurlow Weed, he was appointed by a meeting of conservative men in New York to go to Washington and urge President Buchanan to relieve Fort Sumter. He died June 15, 1877, in New York City.

Beekman, Thomas, congressman. He was a representative from New York to the twentieth congress in 1827-29. He died in Peterboro, N.Y.

Beeman, Joseph H., business man, farmer, legislator, congressman, was born Nov. 17, 1835, in Gates county, N.C. He was a member of the Mississippi legislature in 1883-91. He has been connected with the Farmers' Alliance since its organization in the state; and served as chairman of the state executive committee. In 1891-93 he was a representative from Mississippi to the fifty-second congress as a democrat.

Beer, William, mining engineer, librarian, was born in 1849 in Plymouth, England. He graduated from the school of physical science in England. In 1872-78 he studied in Paris; in 1879-84 was in business in Newcastle-on-Tyne, England; and in 1886-90 was engag- in mining in the United States. He was librarian of the Topeka public library. Since 1891 he has been librarian of the Howard memorial library; and in 1896-1906 was also librarian of the New Orleans public library; which he organized and for which he planned the Carnegie building.

Beers, Cyrus, congressman, was born in New City. In 1838-39 he was a representative from New York to the twenty-fifth congress as a democrat to fill a vacancy.

Beers, Mrs. Ethel Lynn, author, poet, was born Jan. 13, 1827, in Goshen, N.J. She was the author of General Frankie, a juvenile tale; and All Quiet Along the Potomac and Other Poems. The most popular of her other pieces are Weighing the Baby; Which Shall It Be; and Baby Looking Out for Me. She died Oct. 10, 1879, in Orange, N.J.

Beers, Henry Augustin, educator, author, was born July 2, 1847, in Buffalo, N.Y. He is a professor of English literature at Yale university, from which institution he graduated in 1867. He is the author of The Ways of Yale; A Suburban Pastoral and Other Stories; From Chaucer to Tennyson; Life of N. P. Willis; History of English Romanticism; Initial Studies in American Letters; Verse, Odds and Ends; and The Thankless Muse.

Beers, Robert Welsted, clergyman, author, was born Dec. 3, 1860, in Easton, Pa. He is the author of The Mormon Puzzle.

Beers, Wayland Lewis, clergyman, theologian, was born Dec. 15, 1867, in Montana, N. J. In 1890 he graduated from the Peddie institute; in 1895 graduated from Brown university; and subsequently took a partial course at Union seminary and at Columbia college. He is an eminent clergyman of the unitarian church. He has been pastor at St. John, N.B.; has been pastor of the unitarian church at Gouverneur, N.Y.; has been pastor of the unitarian church at New Castle, Pa.; and is now minister of the First unitarian church at Youngstown, Ohio. He has contributed from time to time valuable articles to religious and educational literature.

Beeson, Henry W., congressman, was born in Pennsylvania. In 1841-43 he was a representative from Pennsylvania to the twenty-seventh congress as a democrat.

Beeson, Jasper Luther, educator, chemist, was born Aug. 31, 1867, in Keener, Ala. He graduated from the university of Alabama with the degree of M. A.; was assistant professor of physics in his alma mater; and later chemist to the Alabama state geological survey. In 1893 he graduated from the Johns Hopkins university in chemistry with the degree of Ph.D., whereupon he was elected professor of agricultural chemistry in the Audubon sugar school of New Orleans. He is the inventor of standard chemical apparatus for agricultural analysis, which are in use both in America and Europe. He is a prominent member of various scientific bodies; and has published several pieces of original investigation work upon sugar and the sugar cane.

Beeson, John Wesley, educator, college president, was born March 31, 1866, in Keener, Ala. He received a thorough education in the public schools of the south; and attended the university of Alabama, from which institution he received the degrees of A.B. and A.M. He has held several positions in different colleges; became president of Arcadia college of Louisiana; and subsequently became president of the Marengo female college at Demopolis, Ala. Since about 1903 he has been president of the Meridian woman's college and conservatory of music, the largest private college in the south, having about one thousand students.

Beest, Alvert van, painter, artist, was born June 11, 1820, in Holland. In 1845 he came to the United States, where he made a reputation as a marine painter and teacher, living mainly in Boston and New York. He died Oct. 8, 1860, in New York City.

Begole, Josiah W., farmer, educator, business man, congressman, governor, was born Jan. 20, 1815 in Groveland, N.Y. He received a public school education; removed to Genesee county, Mich. in 1836; taught school during the winter; became a farmer in 1839; and followed that occupation until 1856. He was elected county treasurer from 1856 to 1864. He commenced the lumbering business in Michigan in 1863. He was elected to the state senate in 1871; was an alderman of Flint for three years; and a delegate to the national rpeublican convention at Philadelphia in 1872. In 1873-75 he was a representative from Michigan to the forty-third congress as a republican. In 1883-85 he was governor of Michigan. He died June 6, 1896, in Flint, Mich.

Behrend, Bernard Arthur, educator, electrical engineer, author, was born May 9, 1875, in Germany. He has been lecturer to the McGill college of Montreal; lecturer at the university of Wisconsin; and lecturer at the Leland Stanford university and various other institutions of learning. He is now chief engineer of the Bullock electric manufacturing company of Cincinnati, Ohio; and the chief electrical engineer of the Allis-Chalmers company of Chicago, Ill. He is a fellow of the American association for the advancement of science; a member of the American institute of electrical engineers; and a member of numerous foreign engineering and sci-

entific societies. He is the author of The Induction Motor, Its Theory and Design; and numerous Monographs on electrical and scientific subjects.

Behrends, Adolphus Julius Frederick, clergyman, author, was born in 1839 in Holland. In 1883-1900 he was pastor of the Central congregational church of Brooklyn, N.Y. He was the author of Socialism and Christianity; The Philosophy of Preaching; The World for Christ; and The Old Testament Under Fire. He died in 1900 in Brooklyn.

Beidler, Jacob Atlee, merchant, congressman, was born Nov. 2, 1852, near Valley Forge, Pa. He is a successful coal operator of Willoughby, Ohio. In 1901-07 he was a representative from Ohio to the fifty-seventh, fifty-eighth and fifty-ninth congresses as a republican.

Beirne, Andrew, congressman, was born in Ireland. In 1837-41 he was a representative from Virginia to the twenty-fifth and twenty-sixth congresses. He died in Virginia.

Belasco, David, actor, dramatist, author, was born in 1862 in San Francisco, Cal. He is the author of plays entitled Zaza; The Heart of Maryland; The Wife; The Charity Ball; Lord Chumley; May Blossom; Men and Women; LaBelle Russe; The Girl I Left Behind Me; Valerie; Hearts of Oak; and The Heart of Maryland.

Belcher, Hiram, lawyer, legislator, congressman, was born June 10, 1790, in Augusta, Maine. For four years he was a member of the Maine state legislature. In 1847-49 he was a representative from Maine to the thirtieth congress. He died May 7, 1857, in Augusta, Maine.

Belcher, Isaac S., lawyer, jurist. In 1872-74 he was associate justice of the supreme court of California.

Belcher, Jonathan, merchant, governor, was born Jan. 8, 1681. He was a merchant of Boston, Mass.; and in 1730-41 was colonial governor of Massachusetts. In 1741-47 he 1747-57 was governor of New Jersey. He diwas governor of New Hampshire; and in ed Aug. 31, 1757, in Elizabethtown, N.J.

Belcher, Joseph, clergyman, author, was born April 15, 1794, in Birmingham, England. He was a baptist clergyman of Philadelphia, Pa. His complete works number over two hundred volumes. Among them are The Baptist Pulpit of the United States; The Clergy of America; History of Religious Denominations in the United States; and Hymns and Their Authors. He died July 10, 1859, in Philadelphia, Pa.

Belcher, Nathan, manufacturer, lawyer, congressman, was born June 23, 1813, in Griswold, Conn. He was a member of the house of representatives of Connecticut in 1846-47; and of the state senate in 1850. He was a presidential elector in 1852. In 1853-55 he was a representative from Connecticut to the thirty-third congress as a democrat. He died June 3, 1891, in New London, Conn.

Belcher, Samuel Clifford, soldier, lawyer, was born March 20, 1839, in Farmington, Maine. He was captain and major in the sixteenth regiment Maine infantry in the civil war. In 1879 he was inspector-general of the Maine militia, with the rank of brigadier-general. For forty years he has practiced law in Farmington, Maine.

Belden, Charles Dwight, soldier, physician, legislator, author, was born Feb. 16, 1845, in Boonton, N.J. He began the practice of medicine in 1868. In 1875-82 he was connected with several New York banking firms; and in 1882-83 he was a member of the Massachusetts state legislature. In 1862-65 he served in the civil war; and in 1894 was department commander of the grand army of the republic for Arizona. He has a large practice in Phœnix, Ariz.; and is a prominent mason. He is the discoverer of therapeutic use of venom of the Gila monster for paralysis, locomotor ataxia and kindred disorders. He is the author of Orations and Addresses; and various Masonic Reports and Reviews.

Belden, George O., congressman, was born in New York City. Iin 1827-29 he was a representative from New York to the twentieth congress.

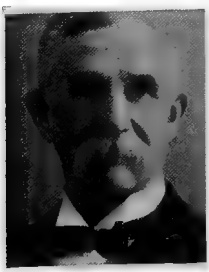
Belden, Henry Melvin, educator, author, was born Oct. 3, 1865, in Wilton, Conn. In 1890 he was instructor of English at the Lehigh university; and since 1906 he has been professor of English language and literature at the university of Missouri. He is the author of Anglo-Saxon Prose.

Belden, James Jerome, banker, congressman, was born Sept. 30, 1825, in Fabius, N. Y. He was a charter member of the order of the founders and patriots of America. He was president and the principal owner of the Robert Gere bank of Syracuse, which he had founded; and was trustee of the Syracuse university from its foundation. He was the mayor of Syracuse in 1877; and re-elected in 1878 without opposition; was a delegate to the republican national convention at Chicago in 1880. In 1887-99 he was a representative from New York to the fiftieth, fifty-first, fifty-second, fifty-third and fifty-fifth congresses as a republican. He died in 1903 in Syracuse, N.Y.

Belden, Mrs. Jessie Van Zile, genealogist, author, was born Nov. 13, 1857, in Troy, N. Y. She is the wife of James Mead Belden of Syracuse, N.Y. In 1898-99 she was state regent of the daughters of the American revolution; and is a member of the board of managers of the New York state reformatory. She is the author of Fate at the Door; The King's Ward; Antonia; and a genealogical work entitled Concerning the Ancestors and Descendants of Royal Denison Belden.

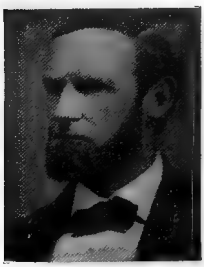
Belden, Josiah, merchant, statesman, was born May 4, 1815, in Cromwell, Conn. When Captain Jones, of the frigate United States, took possession of California for the government, Mr. Belden was appointed alcalde of Santa Cruz; and with his own hands raised the American flag in California for the first time. He was the first mayor of San Jose in 1850. He died April 23, 1892.

Belding, Alvah Norton, silk manufacturer, business president, was born March 27, 1838, in Ashfield, Mass. He was one of the founders of the firm of Belding brothers; and is now the vice-president, secretary and manager of the manufacturing part of the business of Belding brothers and company. He is also president of the Belding land and improvement company of Belding, Mich.; vice-president of the Belding-Paul silk company, silk manufacturers of Montreal, Canada; and is a director of the Carlson Currier company, silk manufacturers of San Francisco, Cal.; and a director in numerous financial and industrial corporations at Rockville, Conn.



Belding, Milo Merrick, manufacturer, founder, was born April 3, 1833, in Ashfield, Mass. In 1866, with his brothers, he started a silk factory in Rockville, Conn. In 1874 they built a second silk mill in Northampton, Mass.; and later one in Belding, Mich.

Belford, James B., lawyer, jurist, congressman, was born Sept. 28, 1837, in Lewiston, Pa. He was educated in the public schools of Pennsylvania; and graduated from Dickinson college. In 1858 he began the practice of law; and attained prominence in his profession. In 1870-75 he was a judge of the supreme court of Colorado. On the admission of Colorado as a state he was elected and in 1875-85 served as a representative from Colorado to the forty-fourth, forty-fifth, forty-sixth, forty-seventh and forty-eighth congresses. For many years he has been prominently identified with the business and public affairs of Central City, Col.



Belford, Joseph McCrum, educator, lawyer, congressman, was born Aug. 5, 1852, in Mifflingtown, Pa. He was engaged in academic work for some years. He removed to Long Island in 1884; and was admitted to the bar in 1889. In 1897-99 he was a representative from New York to the fifty-fifth congress as a republican.

Belger, James, soldier, was born in New York. In 1832-38 he served from private to sergeant-major in the second regiment United States infantry; in 1838 attained the rank of second lieutenant; and in 1843 was promoted to first lieutenant United States army. In 1840-46 he was regimental adjutant; and then became captain and as-States army. In 1840-46 he was regimental adjutant; and then became captain and assistant quartermaster. In 1862-63 was a national aide-de-camp; and was in numerous battles and skirmishes. In 1848 he was brevetted major for meritorious conduct particularly in the performance of his duty in the prosecution of the war in Mexico. He died Sept. 10, 1891.

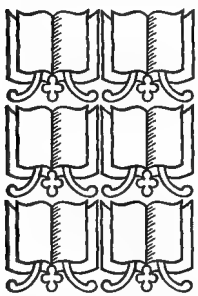
Belknap, Charles H., lawyer, jurist, was born in 1842 in New York. In 1865 he began the practice of law; and in 1873-75 was justice of the Nevada state supreme court. He returned to private practice; and in 1880-1903 again became justice of the state supreme court.

Belknap, Charles Eugene, soldier, congressman, was born Oct. 17, 1846, in Massena, N. Y. In 1862 he enlisted in the twenty-first regiment of Michigan infantry; was promoted to different positions; received a captain's commission in 1864 at the age of seventeen years and over three months; and he served until 1865 with the army of the Cumberland. He served eleven years in the fire department of the Grand Rapids as captain of a company, assistant chief and chief; was seven years on the board of education; served two years as alderman; and served one year as mayor. In 1889-93 he was a representative from Michigan to the fifty-first and fifty-second congresses to fill a vacancy. In 1892 he was appointed chairman of the Chickamauga, Chattanooga and Missionary Ridge military park commission for the state of Michigan. He has contributed war stories and Chippewa Indian myths to current literature.

Belknap, Edwin Star, lawyer, actor, dramatist, author, was born in San Francisco, Cal. In 1883-88 he practiced law in New York City; and in 1888-91 was engaged as an actor. Since 1891 he has been a public reader and playwright. He is at present a dramatic instructor in pantomime, gesture and stage business in the American academy of dramatic arts of New York City; and also in the school of English speech and expression in Boston, Mass. He is the author of Put to the Test; The Enchanted Fountain; Love and Witchcraft; In Old Amsterdam; The Traitor Mandolin; and various other pantomimes, all of which have been produced at the Empire theatre of New York City and elsewhere.

Belknap, George Eugene, naval officer, author, was born Jan. 22, 1832, in Newport, N. H. Since 1847 he has been in the United States naval service; and in 1875 was commissioned post-captain. He was made commodore in 1885; subsequently was made rear-admiral; and was retired in 1894. He is the author of valuable papers on Deep Sea Soundings; is a member of the American geographical society; and received a silver medal as a recognition of merit from the Geographical society of France. His portrait hangs in the new Library building of the New Hampshire state capitol. He died April 7, 1903, in Key West, Fla.

Belknap, Hugh Reid, business man, congressman, was born Sept. 1, 1860, in Keokuk, Iowa. At the age of eighteen he entered the service of the Baltimore and Ohio railroad company in a minor capacity; he remained with that company for twelve years and filled various positions in practical railroading in the operating department; and retired as chief clerk to the general manager in 1892 to became superintendent of the South side rapid transit railroad of Chicago, Ill. In 1895-99 he was a representative from Illinois to the fifty-fourth and fifty-fifth congresses as a republican. He became paymaster in the United States army. He died Nov. 12, 1901, in the Philippines.



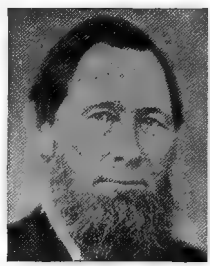
Belknap, Jeremy, clergyman, author, was born June 4, 1744, in Boston, Mass. In 1787-98 he had charge of the Federal street church of Boston. He was the author of the History of New Hampshire which ranks as the best among local state histories. His other works include American Biographies; The Foresters; and An American Tale. He died June 20, 1798, in Boston, Mass.

Belknap, Robert Lenox, capitalist, philanthropist, was born July 23, 1848, in New York City. In 1878-88 he was treasurer of the Northern pacific railroad company; he was president of the Northern trust company of Wisconsin; and president of the Duluth gas and water company. He died in 1896 in New York City.

Belknap, William Goldsmith, soldier, was born Sept. 7, 1794, in Newburgh, N.Y. In 1828 he established Fort Leavenworth in Kansas. He acted as inspector-general at the capture of Monterey; became lieutenant-colonel in 1847; and was brevetted brigadier-general for services at Beuna Vista. He died Nov. 10, 1851, near Fort Washita, Texas.

Belknap, William Worth, soldier, lawyer, legislator, cabinet officer, was born Sept. 22, 1829, in Newburgh, N.Y. He was elected to the Iowa state legislature in 1849. He was present at the battles of Shiloh and Vicksburg; was with General Sherman in his great campaign; and was so rapidly promoted as to have command of a division of the army as major-general. After the war he was appointed a collector of internal revenue, which position he held until he entered President Grant's cabinet. In 1869-76 he was secretary of war. He died Oct 13, 1890, in Washington, D.C.

Bell, Addison A., physician, surgeon, was born Jan. 26, 1823, in Elbert county, Ga. He received a thorough education in the public schools of his native state; he graduated in medicine from Jefferson medical college of Pennsylvania; and subsequently attended the New York medical university. He is widely known as an eminent and successful physician and surgeon throughout the state of Georgia; and still practices his profession at Madison, Ga. He is a member of the leading medical associations; and has contributed valuable articles to medical literature.



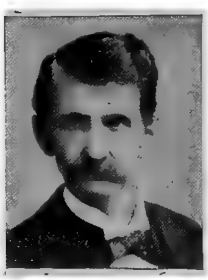
Bell, Agrippa Nelson, physician, sanitarian, journalist, author, was born Aug. 3, 1820, in Northampton, Va. In 1842 he graduated from Jefferson medical college with the degree of M.D.; and subsequently received the degree of A.M. from Trinity college. In 1842 he began the practice of medicine in Franktown, Va. In 1847 he entered the naval service as assistant surgeon; served in the Mexican war; was promoted and resigned in 1863; and since 1855 has practiced medicine in Brooklyn, N.Y. In 1861-62 he was superintendent of the floating hospital for yellow fever on New York lower bay; was the author of the New York quarantine law of 1863; and in 1870-73 was New York supervising commissioner of quarantine. In 1873 he founded The Sanitarian, and edited fifty-two volumes until 1904, when it was consolidated with the Popular Science Monthly. He was one of the founders of the American public health association; and for twenty-one years was visiting physician to the Brooklyn city hospital. He is the author of Knowledge of Living Things; Climatology and Mineral Waters of the United States; and Records of Daily Practice.

Bell, Alexander Graham, inventor, scientist, author, was born March 3, 1847, in Edinburgh, Scotland. He was educated at the universities of Edinburgh and London; and has received the degrees of LL.D., Ph.D. and M.

D. from American and European universities. About 1872 he became professor of vocal physiology in the Boston university. In 1876 he invented the telephone; and subsequently the photophone, induction balance, and telephone probe for painless detection of bullets in the human body. He is president of the American association to promote teaching of speech of the deaf; president of the national geographical society; and is regent of the Smithsonian institution. He is the author of numerous scientific and educational monographs. His father, Alexander Melville Bell, born in 1819, was for many years a noted professor of elocution; and now resides with his son in Washington, D.C. He invented visible speech; and his written many works on Orthœpy, Phonetics, Stenography and Elocution.

Bell, Alexander Melville, educator, author, was born about 1819 in Scotland. He became a resident of the United States in 1881. He is the author of Principles of Speech and Elocution. He died Aug. 11, 1905, at Lake Mahopac, N.Y.

Bell, Charles Christian, soldier, merchant, banker, was born Aug. 30, 1848, in Germany. In 1864-65 he served as a soldier in the union army. In 1877-91 he was engaged in the wholesale fruit business; and he organized the International apple shippers association, was its first president, and became known as the Apple King of Missouri. In 1881-86 he was a member and president of the city council; and was mayor of Booneville in 1886-89. He was the organizer of the Farmers bank and its vice-president. In 1892 he was a delegate to the republican national convention; and there was elected a member of the notification committee to President Harrison. In 1896 he was a presidential elector on the McKinley ticket; and in 1901-02 was commissioner and treasurer of the Missouri commission to the Pan-American and Charleston expositions.



Bell, Charles H., naval officer, was born Aug. 15, 1798, in New York. He served in the war of 1812 as midshipman; in 1862 was promoted to commander in the civil war; in 1866 attained the rank of rear-admiral; and placed on the retired list, after sixty-two years' service. He died Feb. 19, 1875, in Brunswick, N.J.

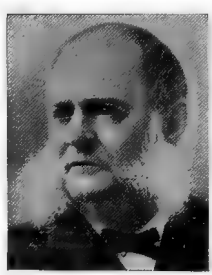
Bell, Charles H., lawyer, United States senator, governor, author, was born Nov. 18, 1823, in Chester, N.H. He was a solicitor for Rockingham county in 1855-65; was a representative in the state legislature in 1858-60; and the last year was speaker. He was a state senator in 1863-64; president of the state senate the last year; and was again a member of the state house of representatives in 1872-73. In 1879-81 he was United States senator to fill a vacancy. In 1881-83 he was governor of New Hampshire. He was the author of The Bench and Bar of New Hampshire. He died Nov. 11, 1893, in Exeter, N.H.

Bell, Charles James, farmer, soldier, governor, was born March 16, 1845, in Walden, Vt. In 1862 he entered the union army as a private soldier and became a corporal in company C, first Vermont cavalry. In 1882 he was a member of the Vermont house of representatives; and in 1894 was a member of the state senate. In 1904-06 he was governor of the state of Vermont.

Bell, Charles K., lawyer, jurist, state senator, congressman, was born April 18, 1853, in Chattanooga, Tenn. He moved to Texas; and was elected district attorney, state senator and district judge, serving four years in each position. He was a delegate to the democratic national convention in 1884. In 1893-97 he was a representative from Texas to the fifty-third and fifty-fourth congresses.

Bell, Charles Upham, lawyer, jurist, was born Feb. 26, 1843, in Exeter, N.H. He was educated at Kimball union academy; attended Phillips Exeter academy; and in 1863 graduated from Bowdoin college. He soon attained success in the practice of law in New England. He is now an associate justice of the superior court of Massachusetts.

Bell, Clark, lawyer, journalist, author, was born March 12, 1832, in Rodman, N.Y. He was educated at Franklin academy of Prattsburgh, N.Y. In 1853 he was admitted to the bar and practiced at Hammondsport, N. Y.; and since 1864 in York City. He is attorney for the Union pacific railway, Pacific mail steamship company and other corporations. In 1872 he was president of the medico-legal society, and several times later and also in 1900. He was the originator and president of the Saturday night club in 1883; and has been president of various clubs and other institutions in New York City. He is the editor and founder of the Medico-Legal Journal. He is the author of Bell's Medico-Legal Studies, of which six volumes have already been published.



Bell, David Charles, educator, author, was born in 1817 in Scotland. In 1881 he became a resident of Washington, D.C. He is the author of A Reader's Shakespeare; Theory of Elocution; Modern Reader and Speaker; and The Standard Elocutionist. He died in 1902 in Washington, D.C.

Bell, Digby, singer, actor, was born in 1849 in Milwaukee, Wis. He played in leading ba-

ritone roles of comic opera; and starred as Mr. Pitt in The Education of Mr. Pitt.

Bell, David Cooper, merchant, manufacturer, banker, was born June 22, 1841, in West Almond, N.Y. He was educated at Alfred university of New York; and in 1858 began his career in Minneapolis as a clerk in the store of his brother. He soon became a partner in the business; and Bell brothers became the leading merchants in that part of the west. In 1866 he became the first president of the Young men's christian association. With others in 1870 he established the Minnesota linseed oil company, of which he was president and treasurer for fourteen years. In 1884 he organized the David C. Bell investment company, of which he is still president. In 1901-02 he was a special agent of the United States treasury department; and as such visited Europe in the interests of the Columbian exposition. In 1901-05 he was treasurer of Hennepin county, Minn.

Bell, Edward A., painter, artist, was born Dec. 18, 1861, in New York City. In 1881 he went to Europe, where he studied at Munich for two years. One of his best paintings is Their First Sorrow.

Bell, George A., soldier, was born about 1832 in Maryland. He graduated from West Point in 1853. During the civil war he served as assistant in the organization of the subsistence department for the Manassas campaign, as principal assistant commissary to the army of the Potomac. He was brevetted brigidier-general for services during the civil war. He died Jan. 2, 1907, in Washington, D.C.

Bell, Henry Haywood, naval officer, was born about 1808 in North Carolina. Early in the civil war he was appointed fleet captain of the Western gulf squadron. In 1866 he was promoted to rear-admiral; and in 1867 was retired. He died Jan. 11, 1868, in Japan.

Bell, Hill McClelland, educator, college president, author, was born June 19, 1860, in Licking county, Ohio. He graduated from Drake university of Iowa, from which institution of learning he received the degrees of A.B., Ph.B. and A.M. He also studied at the university of Nebraska; and received the degree of M.S. from Cotner university of Lincoln, Neb. For ten years he taught in the public schools; and for sixteen years filled chairs in college in various parts of the United States. He is now president of Drake university of Des Moines, Iowa. He is the author of Outlines of Child's Study; A Manual of Orthœpy and Orthography; and various other school textbooks.

Bell, Hiram, congressman, was born in Vermont. In 1851-53 he was a representative from Ohio to the thirty-second congress. He died Dec. 21, 1855, in Greenville, Ohio.

Bell, Hiram Parks, lawyer, state senator, congressman, was born Jan. 1, 1827, in Jackson county, Ga. In 1861 he was a delegate to the secession convention; and was a state senator the same year. He resigned to enter the confederate army in 1862; and raised a company, of which he was elected captain. He was dangerously wounded at Chickasaw bayou; and attained the rank of colonel. He was a representative from Georgia in the second confederate congress in 1864-65. In 1873-79 he was a representative from Georgia to the forty-third and forty-fifth congresses as a democrat. He died in 1907 in Cumming, Ga.

Bell, Isaac, merchant, banker, diplomat, was born Nov. 16, 1846, in New York City. In 1870-78 he was engaged in mercantile business and in banking in New York City; and in the latter years retired from business and went abroad. In 1885 he received the vote of his party in the state legislature for United States senator, but was not elected. In 1885 he was appointed United States minister at the Hague, Netherlands.

Bell, Isaac, merchant, congressman, was born Aug. 14, 1814, in New York City. In 1836-55 he was engaged in the cotton business; and in 1848 was elected to congress from Alabama. He was a commissioner of education in 1870-89 in New York City. In 1866 he was an organizer of the Old Dominion steamship company; and he served as its vice-president till his resignation in 1890. He founded the ambulance system in connection with the charities department. He died Sept. 30, 1897, in New York City.

Bell, James, lawyer, United States senator, was born Nov. 13, 1804, in Francestown, N.H. In 1846 he represented Exeter in the New Hampshire state legislature. In that same year he removed to Guilford, where he took charge of the damming the outlets of Lake Winnipiseogee and other lakes, so that the large mills on the Merrimac might not suffer from a diminished water supply during the dry season. By prudent management he gained over those property-owners whose interests seemed to be threatened, and the scheme was successful. He was a member of the state constitutional convention in 1850; and in 1854 and 1855 the unsuccessful whig candidate for governor. In 1855-57 he

was United States senator. He died May 26, 1857, in Laconia, N.H.

Bell, James Dana, lawyer, jurist, was born Aug. 30, 1840, in Exeter, N.H. He graduated from the Phillips Exeter academy, and the Harvard Law school, and has attained eminence as a successful lawyer and jurist. He was a member of the constitutional convention of South Carolina; and has served as a judge of the probate court.

Bell, James Franklin, soldier, was born Jan. 9, 1856, in Shelbyville, Ky. In 1878 he graduated from the United States military academy. In 1878-94 he was engaged on the plains; and 1883 captured a tribe of half-breed Cree Indians near Fort Buford, S.D. He served in the Spanish-American war in the Philippine insurrection. He organized the thirty-sixth infantry United States volunteers in the islands in 1899. He was awarded a medal of honor for gallantry in action. In 1899 he was appointed brigadier-general in the United States army. Since 1906 he has been chief of the staff United States army; and in 1907 he attained the rank of major-general.

Bell, James M., congressman, was born in Ohio. In 1833-35 he was a representative from Ohio to the twenty-third congress.

Bell, James Montgomery, soldier, was born Oct. 1, 1837, in Williamsburg, Pa. He served throughout the civil war; and in many Indian wars. During the Spanish-American war he became brigadier-general United States volunteers; and was retired in 1902.

Bell, John, lawyer, congressman, United States senator, was born Feb. 15, 1797, in Nashville, Tenn. In 1817 he was elected to the Tennessee state senate; declined a re-election; and devoted the next ten years of his life wholly to his profeession. In 1827-41 he was a representative from Tennessee to the twentieth to the twenty-sixth congresses; and in 1834-35 he was a speaker of the house. In 1841 he was a secretary of war. In 1847-59 he was United States senator for Tennessee. In 1860 he received from the union party the nomination for president of the United States, but was defeated. He died Sept. 10, 1869, in Nashville, Tenn.

Bell, John, merchant, governor, was born in 1766 in Londonderry, N.H. He was for many years a merchant in Chester, N.H.; was councilor of the state; and was sheriff of Rockingham county in 1823-28. In 1829-30 he was governor of New Hampshire. He died March 22, 1836, in Chester, N.H.

Bell, John, statesman, congressman. In 1850-51 he was a representative from Ohio to the sixty-first congress.

Bell, John C., lawyer, jurist, congressman, was born Dec. 11, 1851, in Grundy county, Tenn. In 1888 he was elected judge of the seventh judicial district of Colorado for a period of six years. In 1893-1903 he was a representative from Colorado to the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth and fifty-seventh congresses.

Bell, John Hann, soldier, was born in Michigan. In 1861 he was a lieutenant in the fifth regiment New York volunteer infantry. In 1865 he was brevetted colonel and brigadier-general. He died April 20, 1875.

Bell, John I., physician, lecturer, author, was born in 1796 in Ireland. He was professor of the practice of medicine in the Medical college of Ohio. He was the author of Health and Beauty; Regimen and Longevity; Lectures on the Practice of Physic; and several other medical works. He died in 1872 in Ohio.

Bell, John T., soldier, author, was born in Iowa. For many years he was a member of the Iowa infantry. He is the author of Civil War Stories, compiled from the official records of both union and confederate.

Bell, Joseph, soldier, educator, clergyman, lecturer, was born Oct. 30, 1844, in Sharon, Ohio. He is an eminent minister of the methodist episcopal church of the central Illinois conference; and now holds a pastorate in Galesburg, Ill. During the civil war he served gallantly as a private soldier, and was in numerous battles and skirmishes. For ten years he was engaged in educational work; and since 1880 has been engaged in the ministry. His principal lectures are Grit and Sand, Army Life, Flag and What It Stands For; and George Washington.

Bell, Joseph, lawyer, jurist. He was judge of one of the United States territorial courts.

Bell, Joseph Warren, soldier, was born in North Carolina. In 1861 he enlisted from Illinois; was colonel in the thirteenth regiment Illinois cavalry; and in 1865 was brevetted brigadier-general of volunteers. He died Jan. 28, 1879.

Bell, Joshua F., lawyer, orator, congressman, was born in Kentucky. In 1845-47 he was a representative from Kentucky to the twenty-ninth congress. He was a member of the peace convention of 1861. He died Aug. 17, 1870, in Kentucky.

Bell, Lilian, journalist, author, was born in 1867 in Kentucky. She is a novelist of Chicago, Ill. She is the author of The Love Af-

fairs of an Old Maid; A Little Sister to the Wilderness; The Under Side of Things; From a Girl's Standpoint; Instinct of Stepfatherhood; and other stories.

Bell, Louis, soldier, lawyer, was born in 1836 in Chester, N.H. He attained the rank of colonel. In the attack on Fort Fisher in 1865 he commanded a brigade of General Ames's division; and was mortally wounded while leading his men in assault upon one of the traverses of that work. He died on the day following the engagement, Jan. 16, 1865, near Fort Fisher, N.C.

Bell, Louis, educator, lecturer, author, was born Dec. 5, 1854, in Chester, N.H. In 1888-98 he was a professor of electricity. He has taken out twenty-five patents, mainly relating to power transmission apparatus. He is part author of The Electric Railway; Power Distributed for Electric Railroads; and other works.

Bell, Luther Vose, physician, surgeon, legislator, author, was born Dec. 20, 1806, in Chester, N.H. He was the fourth son of Governor Bell of New Hampshire. In 1823 he graduated from Bowdoin college; and studied medicine and attained success in that profession. He was elected a member of the New Hampshire state legislature; and was appointed one of the special committee for making some provision for the insane. He was the author of numerous valuable dissertations on medical subjects; and to him belongs the honor of having first brought the notice of the medical profession to a new form of disease, which has since been designated as Bell's disease, peculiar to the insane. He died Feb. 11, 1862, near Budd's Ferry, Md.

Bell, M. E., architect, was born Oct. 20, 1847, in Chester, N.H. In 1870-76 he apprenticed himself to an able French architect of St. Louis, Mo.; and was engaged with him in the construction of the capitol buildings at Springfield, Ill., and at Des Moines, Iowa. In 1876 his employer died, and Mr. Bell took charge of the work himself. While engaged upon the Iowa capitol he was tendered, and accepted, the position of supervising architect of the United States treasury.

Bell, Mrs. Mary Adelaide Fuller, litterateur, author, was born Jan. 1, 1863, in Bellefontaine, Ohio. She is the author of Victor in Buzzland; Clare's Problem; The King's Rubies; and Leaves from Nature's Year-Book.

Bell, Nicholas Montgomery, merchant, was born Nov. 2, 1846, in Lincoln county, Mo. Since 1869 he has been engaged in the tobacco business in St. Louis, Mo. He was the author of and negotiated general postal treaties of the United States with foreign countries.

Bell, Ola Walter, soldier, army officer, was born May 13, 1871, in Glendale, Mich. He graduated from the United States military academy of West Point. During the Spanish-American war he served as second lieutendant with the third United States cavalry; and served three years in the Philippine insurrection as second lieutenant of the third cavalry, first lieutenant of the eighth cavalry and first lieutenant of the third United States cavalry. In 1902 he was captain of the port, inspector of customs and collector of internal revenue; and later became depot quartermaster at San Fernando, Union, Luzon, P.I., and is now captain of the seventh cavalry.

Bell, Peter Hansbrough, lawyer, jurist, congressman, governor, was born in Virginia. He was governor of Texas in 1849-53. In 1853-57 he was a representative from Texas to the thirty-third and thirty-fourth congresses. He subsequently became judge of the supreme court of that state. He died March 10, 1898, in Littleton, N. C.

Bell, Robert Allen, accountant, mine owner, president, was born Aug. 30, 1853, in Scott county, Ky. He received his education in the public schools of his native state; and graduated from the high school of Shelbyville, Ky. As bookkeeper and pay master he has been connected with a dozen large mining companies; and is now president of the East Pacific mining company of Winston, Mont.; is identified with the public and business affairs of his state; and has filled several positions of trust and honor.

Bell, Robert C., soldier lawyer, state senator, was born July 13, 1844, in Clarksburg, Ind. During the civil war he served as a soldier in the union army, first in the eighth regiment Indiana volunteer infantry, and then in the one hundred and thirty-fourth regiment. He was subsequently assigned to detached duty in the city of Nashville,Tenn. where he remained until the close of the civil war. After the civil war he opened a law office in Muncie, Ind.; and in 1871 moved to

Fort Wayne. In 1874 was elected to the state senate of Indiana; and received the reelection in 1888. He died about 1900 in Fort Wayne, Ind.

Bell, Samuel, lawyer, United States senator, governor, was born Feb. 9, 1770, in Londonderry, N.H. He was a member of the New Hampshire state legislature in 1804-08, occupying the position of speaker. In 1807-08 he was a member of the state senate; and in 1809 was a member of the executive council. In 1816-19 he was judge of the superior court of the state; and in 1819-23 was governor. In 1823-35 he was United States senator. He died Dec. 28, 1850, in Chester, N.H.

Bell, Samuel Dana, lawyer, jurist, was born Oct. 9, 1798, in Francestown, N.H. He removed to Manchester in 1839; and practiced law in that city until the time of his death. He was a justice of the superior court; in 1855 justice of the supreme court; and in 1859-64 served as chief justice. He died July, 31, 1868, in Chester, N.H.

Bell, Samuel Newell, lawyer, congressman, was born March 25, 1829, in Chester, N.H. In 1871-77 he was a representative from New Hampshire to the forty-second and forty-fourth congresses. He was subsequently appointed chief justice of the supreme court of New Hampshire. He died Feb. 8, 1889, in Manchester, N.H.

Bell, Theodore Arlington, lawyer, congressman, was born July 25, 1872, in Vallejo, Cal. He is a successful lawyer of Napa, Cal.; and in 1894-1902 was district attorney for Napa county. In 1903-05 he was a representative from California to the fifty-eighth congress as a democrat.

Bell, Theodore S., physician, scientist, born in 1807 in Kentucky. He was appointed professor of medicine and hygiene in the university of Louisville; and was editor of the Louisville Medical Journal. These positions placed him in the front rank of his profession. He died Dec. 28, 1884, in Louisville, Ky.

Bell, Thomas Montgomery, soldier, congressman, was born on Oct. 1, 1837, in Williamsburg, Pa. In 1862 he graduated with the degree of A.M. from Wittenberg college of Springfield, Ohio. For six years he was clerk of the superior court for Hall county, Ga. In 1862 he entered the union army as first lieutenant in the eighty-sixth Ohio Infantry; became captain in the independent troop of Pennsylvania cavalry and was captain in the thirteenth Pennsylvania cavalry in 1863-65. In 1866-67 he was second lieutenant in the seventh United States cavalry; and became captain in 1876. In 1896 he was promoted to major in the first United States cavelry; was colonel in the eighth United States cavalry in 1900-01; was colonel in the twenty-seventh United States infantry in 1899; and he was brigadier-general United States volunteers in 1900-01. In 1901 he was made brigadier-general in the United States army and retired from active service. He has been several times brevetted for gallant and meritorious services. He served through the civil war, was in the Indian wars, the Cuban war and the Philippine Islands; and has been three times wounded. In 1900-01 he was military governor of the third district, department Southern Luzon. He is prominently identified with the business and public affairs of Gainesville, Ga. In 1905-11 he was a representative from Georgia to the fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Bell, Thomas S., lawyer, jurist. In 1846 he was an associate justice of the supreme court of Pennsylvania.

Bell, William Allen, journalist, educator, college president, was born Jan. 30, 1833, in Clinton county, Ind. He became principal of the Indianapolis high school; was president of the Indiana School Journal, which publi- and for thirty years was editor and publisher of the Indiana School Journal, which publication he disposed of in 1899 to accept the presidency of his alma mater. He is one of the oldest educational editors in the United States.

Bell, William Hemphill, soldier, was born Jan. 28, 1834, in West Chester, Pa. He took all grades in the army, from brevetted second lieutenant to brigadier-general and commissary-general United States army. He served during the civil war in the line of the army, in the field and in the subsistence department. He died in 1906 in Arvada, Col.

Bell, William Melvin, clergyman, bishop, author, was born Nov. 12, 1860, in Whitley county, Ind. In 1879 he graduated from Roanoke classical seminary of Indiana; and subsequently received the degree of D.D. from the American temperance university. In 1879-92 he was pastor at La Grange, Lafayette, Ligonier and Elkhart, Ind. In 1890-93 he was president and superintendent of the Indiana Sunday school association; and in 1893-1905 was general secretary of the department of home and foreign missions. Since 1905 he has been bishop of the church of the United brethren in Christ at Los Angeles, Cal.; and his diocese of the Pacific includes conferences in Japan, China and the Philippines. Since 1907 he has been president of the California Sunday school association. He is the author of The Love of God; and The Social Message of Our Lord.

Bellamont, Earl, colonial governor. In 1697-1701 he was colonial govenor of New York; and was also colonial governor of Massachusetts at the same time. He was colonial governor of New Hampshire in 1702-16.

Bellamont, Richard Coote, governor, was born in 1636. He was appointed governor of

New York in 1695; and shortly after was made governor of Massachusetts. He died March 5, 1701, in New York.

Bellamy, Alfred D., physician, manufacturer, was born July 15, 1847, in Watkins, N.Y. In 1882 he established the Florence wagon company, one of the first wholesale manufacturers of farm wagons in the southern states, and of which he is still president.

Bellamy, Mrs. Blanche Wilder, journalist, author. She is the wife of Frederick P. Bellamy, a lawyer and a brother of the late Edward Bellamy. She is vice-president of the Brooklyn hospital training school for nurses. She is the author of Twelve English Poets.

Bellamy, Charles Joseph, lawyer, journalist, author, was born May 7, 1852, in Chicopee Falls, Mass. He is a member of the Hampden county bar; and a journalist of Springfield, Mass. He is the author of The Breton Mills, a novel; Everybody's Lawyer; The Way Out; An Experiment in Marriage; Were They Sinners; Return of the Fairies; A Moment of Madness; The Wonder Children; Fairy Stories; and several school books.

Bellamy, Edward, reformer, author, was born March 26, 1850, in Chicopee Falls, Mass. He was a socialist reformer whose Utopian theories, embodied in the tale Looking Backward, have been very widely read; and have resulted in the formation of several societies and communities that endeavor to put some of them in practice. His other works include Six to One, a Nantucket Idyl; Dr. Heidenhoff's Process, a novel; and Miss Ludington's Sister, a Romance of Immortality. He died May 22, 1898, in Chicopee Falls, Mass.

Bellamy, Mrs. Elizabeth Whitfield, litterateur, author, was born April 17, 1839, in Quincy, Fla. She was a novelist of Mobile, Ala. She was the author of Four Oaks; Little Joanna; Penny Lancaster Farmer; Old Man Gilbert; and The Luck of the Pendennings. She died in 1900, in Mobile, Ala.

Bellamy, John Dillard, lawyer, congressman, author, was born March 24, 1854, in Wilmington, N.C. He has been state senator and city attorney of Wilmington, N.C. In 1899-1903 he was a representative from North Carolina to the fifty-sixth and fifty-seventh congresses as a democrat. He is the author of several books and historical essays.

Bellamy, Joseph, clergyman, author, was born in 1719 in Cheshire, Conn. He founded a divinity school in his parish; and trained many men there who were afterwards famous among New England ministers. He was the author of True Religion Delineated; The Law Our Schoolmaster; The Half-Way Covenant; and The Nature and Glory of the Gospel. He died March 6, 1790, in Bethlehem, Conn.

Bellamy, Orlando Rollin, educator, poet, was born Aug. 10, 1856, in Vevay, Ind. He is the author of a volume of poems entitled Songs by the Wayside.

Bellamy, William, author, poet, was born Jan. 25, 1846, in Boston, Mass. He is the author of A Century of Charades; and A Second Century of Charades.

Bellas, Henry Hobart, soldier, lawyer, author, was born June 30, 1846, in Ebensburg, Pa. In 1873-90 he was an officer of the United States army; when he was placed on the retired list as captain of cavalry. He is the author of various genealogical and historical publications.

Bellew, Harold Kyrle Money, actor, dramatist, author, was born in 1857 in Calcutta. He came to the United States in 1885; and starred jointly with Mrs. James Brown Potter. He is the author of Yvanne; Iolande; Hero and Leander; Charlotte Corday; and several adaptations.

Bellinger, Charles Byron, lawyer, jurist, was born Nov. 21, 1839, in Maquon, Ill. He served in the Modoc campaign in the Lava Beds in 1873. He was judge of the state circuit court in 1878-80; and was United States district judge for the district of Oregon in 1903-05. He died in 1905 in Portland, Ore.

Bellinger, Joseph, congressman, was born in South Carolina. He was a presidential elector in 1809. In 1817-19 he was a representative from South Carolina to the fifteenth congress. He died in South Carolina.

Bellingham, Richard, colonial governor, was born in 1592 in England. He settled in Boston; and in 1641-42 and 1654-55 was colonial governor of Massachusetts. In 1665 he again became chief magistrate of Massachusetts for the remainder of his life, being deputy governor thirteen years and governor ten years. He died Dec. 7, 1672 in Boston, Mass.

Bellows, Albert F., painter, artist, was born Nov. 29, 1829, in Milford, Mass. His watercolors are the Notch at Lancaster; Afternoon in Surrey; The Thames at Windsor; The Reaper's Child; and New England Homestead. He died Nov. 24, 1883, in Auburndale, Mass.

Bellows, Albert Jones, physician, author, was born in 1804 in Massachusetts. He was a prominent physician of Boston, Mass. He is the author of How Not to be Sick; and the Philosophy of Eating. He died in 1869 in Boston, Mass.

Bellows, Benjamin, soldier, legislator, was born Oct. 6, 1740, in Walpole, N.H. He was a member of the colonial and afterward of the Massachusetts state legislature. He was a member of the state convention that ratified the federal constitution in 1788. He presided over the New Hampshire electoral college that voted for Washington in 1788; and was a member of the one that voted for John Adams in 1796. He was active in the colonial and state militia, rising from the rank of corporal to that of brigadier-general; and served during the revolutionary was as a colonel. He died in June, 1802, in Walpole, Mass.

Bellows, Henry Adams, lawyer, jurist, was born Oct. 25, 1803, in Walpole, Mass. He was appointed associate judge of the supreme

court in 1859; and after ten years of service in that capacity became chief justice. He died March 11, 1873, in Concord, N.H.

Bellows, Henry Whitney, clergyman, author, was born June 11, 1814, in Boston, Mass. He was a unitarian clergyman of prominence in New York City; and president of the United States sanitary commission. He was the author of Restatements of Christian Doctrine; Sermons; Relation of Public Amusements to Public Morality; and The Old World in Its New Face. He died Jan. 30, 1882, in New York City.

Belmont, August, banker, diplomat, was born in 1816 in Germany. In 1853 he was appointed by President Pierce charge d'affaires to the Hague; and afterward became minister resident, resigning in 1858. In the latter capacity he negotiated a highly important consular convention, for which and other diplomatic services he received special thanks from Washington. He was a leading delegate to the democratic convention of 1860; and from that year until 1872 was chairman of the national democratic committee. He died Nov. 24, 1890, in New York City.

Belmont, August, banker, was born Feb. 18, 1853, in New York City. He is now the head of August Belmont and company, the American representatives of the Rothschild bank abroad. The family make their country home at Hempstead, on Long Island.

Belmont, Oliver Hazard Perry, financier, congressman, was born Nov. 12, 1858, in New York City. In 1879 he graduated from the United States naval academy; and served two years in the United States navy. In 1901-03 he was a representative from New York to the forty-seventh congress as a democrat. He died June 10, 1908, in Hempstead, L.I.

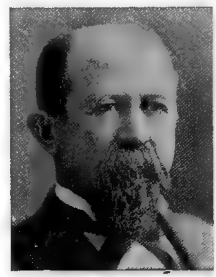
Belmont, Perry, lawyer, diplomat, congressman, was born Dec. 27, 1851, in New York City. He graduated at Harvard college in 1872, and was admitted to the bar in 1876. In 1881-87 he was a representative from New York to the forty-seventh, forty-eighth and forty-ninth congresses as a democrat. He was appointed minister to Spain under President Cleveland's administration. He was a delegate to the democratic national convention of 1892; also to the democratic convention in Chicago in 1896; and to the Indianapolis democratic convention of 1896 which nominated Palmer and Buckner.

Belrose, Louis, author, poet, was born in 1845 in Pennsylvania. He was a writer whose only published work of note is Thorns and Flowers, a volume of poems. He died in 1896.

Belser, James E., congressman, was born in South Carolina. In 1843-45 he was a representative from Alabama to the twenty-eighth congress. He died Jan. 6, 1859, in Montgomery, Ala.

Belton Francis S. soldier was born about 1790 in Maryland. In the war with Mexico he commanded a regiment; and distinguished himself at the capture of the city of Mexico. For gallantry at Contreras and Churubusco he was brevetted colonel. He was commissioned colonel in 1857. He died Sept. 10, 1861, in Brooklyn, N.Y.

Beltzhoover, Frank Eckels, lawyer, congressman, was born Nov. 6, 1841, in Cumberland county, Pa. In 1858 he entered Pennsylvania college at Gettysburg, where he graduated in 1862. He was admitted to the bar in 1864 and has practiced since in Carlisle, Pa. In 1868 and 1873 he was chairman of the democratic executive committee of his county; and in 1874-77 was district attorney. In 1879-83 and 1891-95 he was a representative from Pennsylvania to the forty-sixth, forty-seventh and fifty-second and fifty-third congresses as a democrat.



Beman, Nathaniel Sydney Smith, clergyman, abolitionist, author, was born Nov. 26, 1785, in New Lebanon, N.Y. In 1822 he became pastor of the presbyterian church in Troy, N.Y.; and continued as such for upward of forty years. He was actively interested in the temperance, moral reform, revival and anti-slavery movements of his time. Besides sermons, essays, and addresses, which have been separately published, he was the author of a volume entitled Four Sermons on the Atonement. He was also one of the compilers of the hymn-book adopted by the new-school branch of the presbyterian church. He was the author of The Old Ministry, Letters to John Hughes and Four Sermons on the Atonement. He died Aug. 8, 1871, in Carbondale, Ill.

Bement, William Barnes, manufacturer, inventor, was born May 10, 1817, in Bradford, N.H. He was educated in the schools of New England. He moved to Philadelphia and devoted himself there to the invention and manufacture of machine tools and machinery. The industrial works, as they were called, grew in time both in size and prestige to equal the best of their class in America; and they are said to stand second only to the Whitworth shops in England. He invented several industrial devices of merit. He died about 1890 in Philadelphia, Pa.

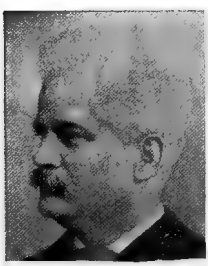
Beman, Solon Spencer, architect, was born Oct. 1, 1853, in Brooklyn, N.Y. He designed all the buildings that compose the town of Pullman, Ill.; Michigan trust company building of Grand Rapids, Mich.; Union station

of Peoria, Ill; besides many club-houses, churches and large residences in Chicago, Ill.

Beman, Wooster Woodruff, mathematician, author, was born May 28, 1850, in Southington, Conn. Since 1887 he has been professor of mathematics in the university of Michigan. He is the author of Higher Arithmetic; and High School Algebra.

Bemis, Edward Webster, educator, statistician, author, was born April 7, 1860, in Springfield, Mass. He was a professor of economics in the University of Chicago in 1892-95. He is the author of History of Co-operation in the New England States; and Municipal Monopolies.

Bemis, George Pickering, journalist, business man, was born March 15, 1838, in Boston, Mass. He is a descendant of Timothy Pickering, of revolutionary fame. In 1861 he enlisted in the second battalion of Massachusetts light infantry, serving about seven months. He then joined George Francis Train in London city, where that gentleman was introducing street railways; and for over twenty years he was his private secretary. He also became general manager and editor of the London American, the only American newspaper in Europe during the civil war. In 1892 he became mayor of Omaha, Neb., and was re-elected, serving two terms each in 1892-96, during which time he defended the interests of the taxpayers, and saved them millions of dollars.



Bemise, John Harrison, physician, educator, college president, was born in 1856 in Louisville, Ky. In 1878-83 he made a study of leprosy on the island of Maui, on which he prepared several valuable papers. He was the first president of the New Orleans polyclinic. He died in 1897 at Ocean Springs, Miss.

Bemiss, Samuel Merrifield, physician, surgeon, author, was born Oct. 15, 1821, in Nelson county, Ky. In 1862-65 he was a surgeon in the confederate army. After the war he settled in New Orleans; and in 1866 he became professor of the theory and practice of medicine in the university of Louisiana. He is the editor of the New Orleans Medical and Surgical Journal.

Benade, Andrew, clergyman, bishop, was born Feb. 20, 1769, in Saxony. In 1832 he was made bishop, with charge of the southern district of Salem, N.C.; and four years later was transferred to Bethlehem, Pa. He died in Bethlehem, Pa.

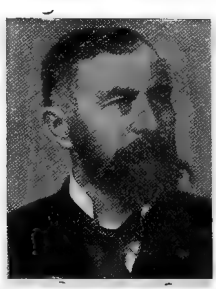
Bender, Prosper, physician, author, was born in 1844 in Quebec, Canada. Since 1883 he has practiced his profession in Boston. He is the author of Old and New Canada; and Literary Sheaves.

Bender, John S., civil engineer, lawyer, was born Jan. 26, 1827, near Carlisle, Pa. He was a miller by trade until 1852; a land surveyor and civil engineer from choice until 1856; during 1856-60 was clerk and auditor of Stark county, Ind.; and since that time has been engaged in the practice of law. Since 1854 he has taken great interest in politics; was contingent elector for Mr. Douglas; supported Lincoln during the civil war of 1861; and in 1878 joined the independent movement for reform; was elector at large in Indiana for Butler; and has held many other prominent offices in his county and state for the furtherance of the movement. In 1896 he was nominated by the Populists as a candidate for congress. He is a member of the Plymouth commandery, Knights Templars. He is the author of A Hoosier's Experience in Europe; Money, Its Definition; and other works.

Bendire, Charles Emil, soldier, educator, author, was born in 1836 in Georgia. He was honorary curator of the department of zoology in the United States National museum; and a captain and brevet major in the United States army. He was the author of Life Histories of North American Birds. He died in 1897.

Bendix, John E., soldier, business man, was born Aug. 28, 1818. He participated in the battles of Antietam, Fredericksburg and the Wilderness; and was promoted brigadier-general in 1865. He died Oct. 8, 1877, in New York City.

Benecke, Louis, soldier, lawyer, legislator, founder, was born May 1, 1843, in Brunswick, Germany. He received his education in the common schools in Blankenburg college, Germany; and in the high schools of Brunswick, Mo. He served during the civil war in the eighteenth and forty-ninth regiment of the Missouri volunteers; and was captain of company I. For fourteen years he was mayor of Brunswick, Mo.; for thirty-five years president of the board of education of that city; and a director of the First National bank of Brunswick. For four years he served as a member of the Missouri state senate; and in 1908 was a delegate to the national republican convention. He organized the Federal Soldiers home at St. James; and was its president for four years



Benedict, Abner R., soldier, was born about 1830. At Fredericksburg he commanded forty men of the strong picket line that during the night of Dec. 13, 1862, was pushed up to the enemy's position while the defeated federals were retreating across the river. At Gettysburg his superiors were all killed or wounded, leaving him in command. He died May 15, 1867.

Benedict, Mrs. Anne Kendrick, lecturer, author, was born April 26, 1851, in Rochester, N.Y. She was one of the organizers of the Cincinnati kindergarten association. She is the author of My Wonder Story; Centa, the Child Violinist; The Island Story; The Fisherman's Daughter; and The Hathaway Sisters.

Benedict, Charles Brewster, lawyer, congressman, was born Feb. 7, 1828, in Attica, N.Y. He engaged in the banking business at Attica in 1860. He was a member of the democratic state committee in 1875; and a presidential elector in 1876. In 1877-79 he was a representative from New York to the forty-fifth congress as a democrat.

Benedict, Charles L., lawyer, jurist. He practiced law in Brooklyn, N.Y.; and was a representative in the New York state legislature in 1863. In 1865-97 he served as United States district judge for the eastern district of New York; and in 1881-1901 was an associate justice of the court of appeals of New York state. He died in 1901, in Brooklyn, N.Y.

Benedict, David, clergyman, author, was born Oct. 10, 1779, in Norwalk, Conn. In 1806-30 he was pastor of the First baptist church at Pawtucket, R.I. He was the author of History of the Baptists; History of All Religions; Fifty Years Among the Baptists; Compendium of Ecclesiastical History; and History of the Donatists. He died Dec. 5, 1847, in Pawtucket, R.I.

Benedict, Durlin Serenus, educator, clergyman, author, was born May 15, 1871, in Poynette, Wis. He graduated from Hillsdale college of Michigan. graduated from the Chicago-Kent college of law; and was admitted to the bar of the supreme courts of Indiana and California. He studied theology in the Western theological seminary of Chicago, Ill.; and has received the degrees of A.B.,LL.B.,D. D. and LL.D. He has been editor and publisher of several papers in Wisconsin; and was formerly professor of latin in the Chicago law school. He has been priest-in-charge of St. Paul's cathedral in Marquette, Mich.; and also other parishes. He is now in charge of St. John's church at Sawtelle, Cal; and is noted as a very energetic and successful organizer and parish worker. He is a writer of much ability; and the author of The Church Catechism Extended; and other works.

Benedict, Erastus Cornelius, lawyer, jurist, state senator, author, was born March 19, 1800, in Branford, Conn. He was a jurist of New York City; was a member of the New York state assembly in 1848 and in 1864; and was a state senator in 1872. He was chancellor of the New York state university. He was the author of The American Admirality, Its Jurisdiction and Practice. He died Oct. 22, 1880, in New York City.

Benedict, Francis Gano, educator, author, was born Oct. 3, 1870, in Milwaukee, Wis. In 1892-94 he was instructor of chemistry at the Massachusetts college of pharmacy; and since 1896 has been instructor and associate professor of chemistry at the Wesleyan university at Middletown, Conn. He is president of the Middletown scientific association. He is the author of Elementary Organic Analysis; Chemical Lecture Experiments; and other works.

Benedict, Frank Lee, author, poet, was born July 6, 1834, in Alexander, N.Y. He is the author of Miss Van Kortland; My Daughter Elinor; The Price She Paid; John Worthington's Name; and of Miss Dorothy's Charge; St. Simon's Niece; 'Twixt Hammer and Anvil; Her Friend Laurence; A Late Remorse; Madame; and The Shadow-Worshipper and Other Poems.

Benedict, George Grenville, soldier, journalist, state senator, author, was born Dec. 10, 1826, in Burlington, Vt. During the civil war he was lieutenant in twelfth regiment Vermont volunteers; and aid-de-camp on the staff of the second Vermont brigade. He has been president of the Vermont and Boston telegraph company; a member of the Vermont state senate; secretary of the university of Vermont; president of the state historical society; president of the Vermont press association; and president of the Vermont society of sons of the American revolution. He was state military historian; collector of customs for Vermont; and for fifty-four years editor of the Burlington Free Press. He was the author of Vermont at Gettysburg; Vermont in the Civil War; and Army Life in Virginia. He died April 8, 1907, in Camden, S.C.

Benedict, George H., engraver, inventor, was born Aug. 12, 1857, in Warsaw, N.Y. Since 1864 he has been a resident of Chicago, Ill.; studied photo-engraving; and established himself in the engraving and electrotyping business. He is the inventor of the measuring scale used by all photo-engravers and electrotypers. For ten years he was president of the electrotypers association of Chicago; and for two years was president of the national association of electrotypers and photo-engravers.

Benedict, George Wyllys, educator, journalist, statesman, was born Jan. 11, 1796, in North Stamford, Conn. He became associated

with Ezra Cornell in the construction of the Troy and Canada junction telegraph line, becoming the first superintendent of that company. He subsequently engaged independendently in telegraph building; and contracted for the erection of several lines. He purchased the Burlington Free Press in 1853; and remained its editor and publisher until 1866. In 1854-55 he was a member of the Vermont state senate. He died Sept. 23, 1871, in Burlington, Vt.

Benedict, Henry Harper, manufacturer, was born Aug. 1, 1830, in Norwalk, Conn. In mitted to membership in the firm of Wyckoff, Seamans and Benedict, he removed to New York City to engage in the sale of Remington typewriters. In 1886 the firm purchased the entire typewriter plant of the Remingtons, including all rights and franchises; and have since conducted the manufacture as well as the sale of the machine, attaining a remarkable success. The company now manufacture typewriters for every country in the world.

Benedict, James Hoyt, banker, financier, was born Aug. 1, 1830, in Norwalk, Conn. In 1854-63 he was a paper maufacturer; but withdrew to enter the field of finance. In 1882 he joined the firm of E. C. Benedict; and retired in 1892.

Benedict, Kirby, lawyer, jurist, was born in Connecticut. In 1853 he was appointed an associate justice of the United States court for the territory of New Mexico.

Benedict, Legrand Lockwood, banker financier, was born Aug. 24, 1855, in New York City. Since 1877 he has been connected with the New York stock exchange. In 1893 he formed the firm of L. L. Benedict and company.

Benedict, Lewis, soldier, lawyer, jurist, was born Sept. 2, 1817, in Albany, N.Y. In 1845-46 he was city attorney of Albany, N.Y. in 1847 was judge advocate; and in 1848-52 was surrogate of Albany, N.Y. In 1860 he was elected a member of the state assembly, but entered the military service for the civil war. He died April 9, 1864, in Pleasant Hill, La.

Benedict, Robert Dewey, lawyer, author, was born Oct. 3, 1828, in Burlington, Vt. In 1851 he began the practice of law in New York City. He has been a director of the Long Island historical society; a trustee of the Adelphi college of Brooklyn, N.Y.; and president of the Brooklyn society of Vermonters. He is the author of Reports of Cases Argued and Determined in the District Courts of the United States Within the Second Circuit, in ten volumes.

Benedict, Samuel Serenus, soldier, clergyman, theologian, was born Nov. 27, 1832, near Chautauqua, N.Y. He graduated from the university of Wisconsin. During the civil war in 1861-65 he was a first lieutenant in the United States army. For over thirty-eight years he was a prominent methodist minister of Wisconsin; built several church properties; and in 1892 was a member of the general conference of the methodist episcopal church, and one of its secretaries. He died July 14, 1903, in Portage, Wis.

Benedict, Wayland Richardson, educator, author, was born Jan. 9, 1848, in Rochester, N.Y. Since 1875 he has been professor of philosophy at the university of Cincinnati. He is the author of Nervous System and Consciousness; Greek Thoughts; Movements and Their Ethical Implications; and other works.

Benedict, William Sommer, lawyer, jurist, was born Feb. 11, 1843, in Gainesville, Ala. He began the practice of law in 1865; and became acting attorney-general of Louisiana.

Benet, Stephen Vincent, soldier, author, was born Jan. 22, 1827, in Augustine, Fla. In 1859 he became assistant professor of geography, history and ethics at West Point; and in 1861-64 was instructor of ordnance and the science of gunnery; after which he was in command of Frankford arsenal. In 1869 he was made assistant to the chief of ordnance; and in 1874 became chief with the rank of brigadier-general. He translated Jomini's Political and Military History of the Campaign of Waterloo. He is the author of a treatise on Military Law and the Practice of Courts-Martial; and Electro-Ballistic Machines and the Schultze Chronoscope. He died Jan. 23, 1895, in Washington, D.C.

Benezet, Anthony, philanthropist, author, was born Jan. 31, 1713, in France. He was a Quaker philanthropist of Philadelphia, whose tracts on slavery first aroused the attention of Clarkson and Wilberforce to the subject. He died May 3, 1784, in Philadelphia. Pa.

Bengough, Mrs. Elisa Armstrong, author, was born in Frederick county, Md. She is the wife of William Bengough, the artist, of New York City. She is the author of The Teacup Club; The Very Young Man and the Angel Child; and The Talk of the Town.

Benham, Andrew Ellicott Kennedy, naval officer, was born April 10, 1832, in New York City. In 1847-51 he served in the East India squadron; and assisted in capturing piratical Chinese junk. During the civil war he was in the South Atlantic and western gulf blockading squadrons; and took part in the battle of Port Royal and other engagements. He was in command of one of the divisions in the navy display near New York in 1893; in 1894 commanded the squadron at Rio de Janiero, Brazil; and forced the commander of the insurgent squadron to raise the blockade of the city and to discontinue firing upon

American merchant vessels. In 1898 he was prize commissioner at Savanah, Ga.; and became a rear-admiral in the United States navy. He died in 1905, in Washington, D.C.

Benham, Daniel Webster, soldier, was born Dec. 23, 1837, in Seneca county, Ohio. He was educated in the public schools of Tiffin, Ohio. He served as private, second-lieutenant, first-lieutenant, captain, major, lieutenant-colonel, colonel and brigadier-general in the United States army; and was in numerous battles and skirmishes. He died Sept. 17, 1905, in Tiffin, Ohio.

Benham, Henry Washington, soldier, engineer, inventor, was born in 1817 in Connecticut. He attained the rank of major-general United States volunteers for gallant services during the civil war and in the campaign that terminated with the surrender of Lee's army. He invented the picket shovel used by troops in the field; and was an expert in pontoon bridges, in the management of which he devised important improvements. He died June 1, 1884, in New York City.

Benham, Robert T., soldier, jurist, was born about 1745 in Virginia. He served in the civil war; and attained the rank of captain. In 1794 he became one of the first judges of the Campbell county court, Ky.

Benjamin, Charles Henry, educator, mechanical engineer, author, was born Aug 29, 1856, in Patten, Maine. In 1868-74 he attended the Patten academy; and graduated as a mechanical engineer from the university of Maine. Since 1889 he has been professor of mechanical engineering at the Case school of applied science. He has been the president of the Cleveland engineering company; in 1900-02 was supervising engineer of Cleveland; and has held other positions of trust and honor. He is the author of Notes on Heat and Steam; Machine Design; Mechanical Laboratory Practice; Evolution of the Machine Tools; Power Losses in Machine Shop; Development of Fly Wheels; and several Monographs.

Benjamin, Dowling, physician, author, was born Jan. 23, 1849, in Baltimore, Md. In 1877 he began the practice of medicine in Camden, N.J., where he has built up a general practice; and is president of the medical society. He is the author of Contagion; Typhoid in Water; and Treatment of Fractures.

Benjamin, Mrs. Elizabeth Dundas, litterateur, author, was born about 1820 in Pennsylvania. She was the sister of the late Bishop Bedell. She was the author of Eleven Months in Horeb; Brightside; Jim the Parson; The Garden of God; and several other works. She died in 1890 in Stratford, Conn.

Benjamin, John Forbes, soldier, lawyer, congressman, was born Jan. 23, 1817, in Cicero, N.Y. He was a member of the state legislature of Missouri in 1850-52; and was presidential elector in 1856. He enlisted in the union cavalry service as a private in 1861; and was subsequently captain, major, lieutenant-colonel and brigadier-general. He was provost marshal of the eighth district of Missouri in 1863-64; and was delegate at large from Missouri to the Baltimore convention in 1864. In 1865-71 he was a representative from Missouri to the thirty-ninth, fortieth and forty-first congresses. He died March 8, 1877, in Washington, D.C.

Benjamin, Judah Philip, lawyer, author, United States senator, was born Aug. 11, 1811, in St. Croix, W.I. He was attorney-general of the confederacy during the civil war. In 1853-61 he was United States senator. At its close he went to England, and speedily became eminent in his profession there. His Treatise on the Law of Sale of Personal Property is the standard work on the subject. He died May 8, 1884, in Paris, France.

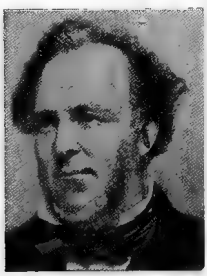
Benjamin, Marcus, editor, author, was born Jan. 17, 1857, in San Francisco, Cal. In 1867 he moved with his parents to New York City; and in 1878 graduated in the chemical course of the school of mines of Columbia college. He has received the degrees of A.M. and Ph.D. In 1882 he became editor of the American pharmacist; and he subsequently was on the editorial staff on the Engineering and Mining Journal. In 1883-85 he was chemist at the government laboratory in New York City; and was a juror at the World's Fair held in Chicago, Ill. He has been on the editorial staff of Appleton's Cyclopedia of American Biography; Appleton's Annual Cyclopedia; Johnson's Universal Cyclopedia; Standard Dictionary; and various other works. He is now connected, as editor, with the United States national museum of Washington, D.C.

Benjamin, Nathan, missionary, reformer, was born Dec. 14, 1811, in Catskill, N.Y. In 1835 he was appointed as missionary to Greece and Turkey by the American board; and went to Argos in 1836. He translated numerous works into Greek and Armenian, including Pilgrim's Progress and D'Aubigney's Reformation; and also established the first newspaper ever published in the Armenian tongue, the Morning Star, which is still issued. He died Jan. 27, 1855, in Constantinople, Turkey.

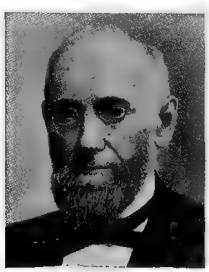
Benjamin, Park, lawyer, scientist, author, was born May 11, 1849, in New York City. He is a New York lawyer whose specialty is patent law and electricity; and was for

several years editor of the Scientific American. He is the author of Shakings; Etchings for the Naval Academy; Wrinkles and Receipts; The Age of Electricity; The Intellectual Rise in Electricity; and other works.

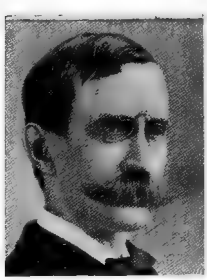
Benjamin, Park, journalist, poet, lecturer, was born Aug. 13, 1809, in British Guinea. He was a journalist and poet of New York City; and a contributor to current publications. The Old Sexton is the best remembered example. His poems were chiefly lyrical and attracted world wide attention. They appeared in the leading newspapers and magazines of America; and subsequently were published in fine book form. His son, Park Benjamin, is a noted lawyer of New York City; and the author of a number of meritorius works. He died Sept. 12, 1864, in New York City.



Benjamin, Reuben Moore, lawyer, jurist, author, was born June 29, 1833, in Chatham Center, N.Y. In 1853 he graduated from Amherst college; and in 1854-55 attended Harvard law school. In 1856 he entered into the practice of law in Bloomington, Ill.; and in 1869-70 was a member of the Illinois state constitutional convention; and during 1873-86 he was county judge of McLean county, Ill. Since 1874 he has been professor of real property and constitutional law in the law department of the Illinois western university. From its organization until 1892 he was the dean. He is the author of Principles of Contract; Principles of Sales; and other works.



Benjamin, Samuel Greene Wheeler, diplomat, artist, author, was born Feb 13, 1837, in Argos, Greece; and is a son of Nathan Benjamin, missionary to Greece and Turkey; and a great grandson of Captain Charles Seymour of the revolution. In 1859 he graduated from Williams college; in 1861-63 was assistant librarian of the New York state library; and in 1883-85 was United States minister and consul-general to Persia. He is the author of Art in America; Contemporary Art in Europe; The Atlantic Islands; Troy; A Group of Etchers; Persia and the Persians; The Story of Persia; The Cruise of the Alice May in the Gulf of St. Lawrence; The Multitudinous Seas; and many other works.



Benjamin, Samuel Nicoll, soldier, educator, was born Jan. 13, 1839, in New York City. He became assistant professor of mathematics. He was one of the very few officers that held the congressional medal for conspicuous bravery in the field. He died May 15, 1886, on Governor's Island, N.Y.

Benjamin, Walter Romeyn, journalist, antiquarian, was born Sept. 24, 1854, in Guilford, Conn. For eleven years was connected with the New York Sun. He originated the special business of dealing in autograph letters and historical documents; and rescued from oblivion many valuable historical papers. In 1887 he established the Collector, which he still edits; and in 1897 was historian of the Sons of the American revolution.

Benjamin, William Henry, soldier, was born in Connecticut. in 1861 he became major in the eighth regiment New York cavalry; and in 1865 was brevetted brigadier-general of volunteers.

Benner, George Jacob, educator, lawyer, congressman, was born April 13, 1859, in Gettysburg, Pa. After several years devoted to teaching he was admitted a member of the Adams county bar in 1881; since which date he has followed the practice of the law. In 1897-99 he was a representative from Pennsylvania to the fifty-fifth congress as a democrat.

Benner, Philip, soldier, manufacturer journalist, was born May 19, 1762, in Chester county Pa. He served in the revolutionary war. In 1749 he erected a forge, the first in that vicinity, and manufactured iron during the year. The development of the iron industry in the western part of Pennsylvania is largely due to his enterprise. He was twice a presidential elector, notably on the Jackson-Calhoun ticket of 1824. In 1827 he established the Centre Democrat at Bellefonte, in the interest of General Jackson. He was major-general of the Pennsylvania militia; and left a valuable estate. He died July 27, 1832, in Centre county, Pa.

Benneson, Cora Agnes, lawyer, author, was born in Quincy, Ill. She graduated with the degrees of A.B., LL.B. and A.M. from the university of Michigan. For two years she traveled around the world; and subsequently lectured on her travels. In 1884 she was admitted to the bar; and is now practicing law in Massachusetts. She is a member of the American association for the advancement of science; and a member of the American historical association and a

member of the American political science association. She is the author of numerous contributions to current literature.

Bennet, Benjamin, clergyman, congressman, was born in 1762. He was a baptist minister. In 1815-19 he was a representative from New Jersey to the fourteenth and fifteenth congresses. He died Oct. 8, 1840, in Middletown, N.J.

Bennet, Job, Jr., lawyer, jurist. In 1864-68 and 1873-76 he was an associate justice of the supreme court of Rhode Island.

Bennet, Orlando, naval officer, was born Oct. 4, 1818, in Ithaca, N.Y. During the civil war he was employed by the United States government to clear the harbors of Charleston and Savannah from monitors, torpedoes and other obstructions. By this means a seaway was opened to supply General William T. Sherman's army after its march to the sea. He died July 10, 1880, in Bellport, N.Y.

Bennet, Richard, soldier, governor. He was a member of the Virginia council in 1642-46; and was governor of Virginia in 1652-55. He was major-general of the Virginia forces in 1652-72. General Robert E. Lee was one of his descendants. He died in 1685.

Bennet, Robert Ames, lawyer, author, was born Feb. 3, 1870, in Denver, Col. In 1892 he was admitted to the Colorado bar. He is the author of Thyra, For the White Christ; and Into the Primitive.

Bennet, Thomas, governor, was born in South Carolina. In 1820-22 he was governor of South Carolina. His administration was marked by an unsuccessful insurrection among the negro population of the state. He died in South Carolina.

Bennet, William S., lawyer, congressman, was born Nov. 9, 1870, in Port Jervis, N.Y. He was educated in the public schools of his native state; and graduated from Jarvis academy and from the Albany law school. In 1892 he was admitted to the bar; and was official reporter of the board of supervisors of Orange county, N.Y. In 1901-02 he was a member of the New York state assembly. In 1903 he was justice of the municipal court in New York City. In 1905-11 he was a representative from New York to the fifty-ninth, sixtieth and sixty-first congresses as a republican.

Bennett, Alfred Allen, educator, author, was born Nov. 30, 1850, in Milford, N.H. Since 1885 he has been professor of chemistry at the Iowa state college. He is the author of Inorganic Chemistry, in two volumes.

Bennett, Alfred Silas, lawyer, legislator, jurist, was born June 10, 1854, in Dubuque, Iowa. He was school superintendent for Waco county, Oregon; in 1882 was elected a member of the Oregon state legislature; and was circuit judge in 1882-84. In 1892 he was a democratic candidate for supreme judge of Oregon; and was a candidate for congress in 1896 from the second district. In 1897 he was the caucus nominee of the Fusion forces for United States senator in the Oregon legislature of 1897.

Bennett, Burton Ellsworth, lawyer, public official, was born April 17, 1863, in North Brookfield, N.Y. He graduated from Brookfield academy; from the university of the state of New York; and from Cornell university. While at Cornell university he was senior editor of the Cornell Daily Sun; also graduated with honors, and was orator of his class. He is a noted and successful lawyer of Seattle, Wash. He was a member of the board of park commissioners of that city in 1892-95. In 1895-98 he was attorney for the United States for the district of Alaska; and in 1898 was a delegate from Alaska to the International mining congress. In 1901 he was Pan-American commissioner from the state of Washington. He also stands high in religious affairs; and was the first chancellor of the Alaska episcopal church.

Bennett, Caleb P., soldier, governor, was born Nov. 11, 1758, in Chester county, Pa. He was a major in the Delaware regiment of the revolutionary army; and was engaged at the battles of Brandywine, Germantown and Monmouth. He was governor of Delaware in 1833-36. He died July 11, 1836, in Wilmington, Del.

Bennett, Caswell, lawyer, jurist, was born Aug. 27, 1836, in Halifax county, Va. In 1857 he began the practice of law in Smithfield, Ky.; and in 1867 was elected circuit judge. In 1886 he became judge of the court of appeals; and in 1892-1900 was chief justice of the supreme court. He died Aug. 9, 1904, in Smithland, Ky.

Bennett, Charles Edwin, educator, author, was born April 6, 1858, in Providence, R.I. Since 1892 he has been professor of latin at Cornell university. He is the author of A Latin Grammar; A Latin Composition; The Foundations of Latin; and The Quantitative Reading of Latin Poetry.

Bennett, Charles Goodwin, librarian, congressman, was born Dec. 11, 1863, in Brooklyn; and has always resided in the old Bennett homestead in Brooklyn, N.Y. He was admitted to the bar; and received the degree of LL.B. from the university of New York. He is chairman of the Broadway branch of the Mechanics bank; and a trustee of Kings county savings institution. He was a member of the fifty-fourth and fifty-fifth congresses from New York as a republican. Since 1900 he has been secretary of the United States senate.

Bennett, Charles P., statesman, was born Oct. 11, 1861, in Westerly, R.I. He was educated in the public schools of his native state; and graduated from the high school of Westerly, R.I. In 1883-94 he was deputy-secretary of the state of Rhode Island; and

since 1894 has been secretary of state of Rhode Island. For twenty years he has administered the affairs of that high office with great ability; and has contributed valuable state papers to the archives of the state of Rhode Island.

Bennett, Charles Washington, lawyer, jurist, was born Oct. 14, 1833, in Duansburg, N. Y. He received an academic education; and in 1857 he graduated from the Albany law school. He was admitted to the Albany bar, but moved west, and in 1857-69 practiced his profession in Racine county, Wis. In 1869-71 he practiced in Chicago, Ill.; and in 1871-1906 in Salt Lake City, Utah. He filled numerous positions of trust and honor; and was an eminent lawyer and jurist. He died in 1906 in Salt Lake City, Utah.

Bennett, Charles Wesley, clergyman, author, was born July 18, 1828, in East Bethany, N. Y. In 1871, he became professor of history and logic in Syracuse university. He was the author of National Education in Italy, France, Germany, England, and Wales, Popularly Considered; and Christian Art and Archæology of the First Six Centuries. He died April 17, 1891 in Evanston, Ill.

Bennett, Darwin Herman, merchant, banker, public official, was born May 18, 1853, in Bridport, Vt. He received the rudiments of his education in the Bridport common schools; and attended private schools in Vermont and Massachusetts. Since 1875 he has been a dealer in general merchandise at Bridport, Vt.; and most of the time since 1875 has been postmaster; and for the past twenty years treasurer of the town. Since 1894 he has been a director of the national bank of Middlebury, Vt.

Bennett, David S., congressman, was born In 1869-71 he was elected a representative from New York to the forty-first congress as a republican. He died Nov. 6, 1894, in Buffalo, N.Y.

Bennett, De Robique Mortimer, author, was born Dec. 23, 1818, in Springfield, N.Y. He was a noted freethinker who was several times arrested and imprisoned on account of his extreme views. He was the author of the World's Reformers; Champions of the Church; From Behind the Bars; An Infidel Abroad; and A Truth Seeker Around the World. He died Dec. 6, 1882, in New York City.

Bennett, Edmund Hatch, educator, lawyer, jurist, was born April 6, 1824, in Manchester, Vt. He wrote one hundred volumes of legal works. Among them are Leading Criminal Cases; English Law and Equity Reports, in thirty volumes; and Digest of Massachusetts Reports. He died Jan. 2, 1898, in Boston, Mass.

Bennett, Emerson, author, was born March 16, 1822, in Monson, Mass. He is the author of Prairie Flower; Leni Leoti; Clara Moreland; Border Rover; Phantom of Forest; Villetta Linden; Forged Will; Traitor; Forest Rose; Mike Fink; Outlaw's Daughter; and dozens of other novels. He died in 1905 in New York City.

Bennett, Frank Marion, naval officer, author, was born May 7, 1857 in Marcellus, Mich. In 1879 he graduated from the United States naval academy; and in 1881 was promoted assistant engineer. In 1899 he attained the rank of lieutenant; in 1901 became lieutenant-commander; and is now executive officer of the United States steamship Franklin. He is the author of The Steam Navy of the United States; and The Monitor and the Navy Under Steam.

Bennett, Fred A., state bank examiner, was born March 1, 1869, in Worcester county, Mass. He graduated from the state university of Iowa; and now holds the high office of state bank examiner of Iowa. He is prominent in fraternal orders; and resides in Manning, Iowa.

Bennett, Granville G., soldier, lawyer, jurist, congressman, was born Oct 9, 1833, is Butler county, Ohio. He served throughout the civil war as a commissioned officer in the union army. Then he was a representative in the Iowa state legislature in 1865-67; and served in the state senate in 1867. In 1875 he was appointed an associate justice of the supreme court of the territory of Dakota; and resigned in 1878. In 1879-81 he was a territorial delegate from Dakota to the forty-sixth congress as a republican. Since his retirement from congress he has served four years on the bench; and was a delegate to the national republican convention of 1900.

Bennett, Hendley S., lawyer, jurist, congressman, was born March 7, 1807, in Williamson county, Tenn. He began to practice law in 1830, when he removed to Mississippi, where he held the office of circuit judge for eight years. In 1855-57 he was representative from Mississippi to the thirty-fourth congress as a democrat.

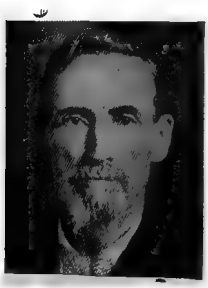
Bennett, Henry, lawyer, congressman, was born Sept. 29, 1808, in New Lisbon, N.Y. In 1849-59 he was a representative from New York to the thirty-first, thirty-second, thirty-third, thirty-fourth and thirty-fifth congresses as a republican. He died in New Berlin, N.Y.

Bennett, Henry Holcomb, illustrator, artist, author, was born Dec. 5, 1863, in Chillicothe, Ohio. He is an illustrator in water colors of landscape, birds and animals. He is a writer of army stories and ornithological articles. He is the author of The Animal Paint Book.

Bennett, Hiram Pitt, lawyer, jurist, congressman, was born Sept. 2, 1826, in Carthage, Maine. In 1852 he was elected to a judgeship in western Iowa. He removed to Nebraska territory in 1854; and was at once elected a member of the territorial council. In 1858 he was re-elected to the Nebraska legislature; and was made speaker of the house. He removed to Colorado territory in 1859; and in 1861-65 he was a territorial delegate to the thirty-seventh and thirty-eighth congresses. In 1868 he was appointed postmaster of Denver; in 1876 was elected state senator of Colorado; and in 1885 was appointed state agent for Colorado on claims of state against the federal government.

Bennett, Ida D., litterateur, author, was born Jan. 3, 1860, in Coldwater, Mich. Since 1892 she has been engaged in literary work; and has contributed to the Pilgrim, Country Life in America; Town and Country and Brown Book. She is the author of The Flower Garden; and the Vegetable Garden.

Bennett, Isaiah, soldier, physician, surgeon, was born in 1832, in Madison county, Ohio. He was educated in the public schools; graduated from the Lincoln medical college; and from the medical department of Cotner university. He now practices his profession at Wilsonville, Neb. He is a graduate of Oberlin college of Ohio. He was captain of company I, thirty-third regiment Ohio state guard. He is a member of the leading medical societies; and has filled numerous positions of trust and honor in the gift of his city, county and state.



Bennett, J. E., lawyer, jurist. In 1871 he was associate justice of the supreme court of Arkansas.

Bennett, James, soldier, was born in Connecticut. In 1877 he was sergeant-major in the seventh Connecticut regiment; and in 1780 attained the rank of second lieutenant. In 1799 he was promoted to captain; was honorably discharged in 1800. He died Nov. 14, 1819.

Bennett, James Gordon, journalist, founder, was born Sept. 1, 1795, in Scotland. He emigrated to the United States in 1819; and in 1835 founded the New York Herald, the first newspaper that published a daily money article and stock lists. He was its editor and proprietor for nearly forty years. He died June 1, 1872, in New York City.

Bennett, James Gordon, journalist, was born May 10, 1841, in New York City. He became proprietor of the New York Herald upon the death of his father. He added to the fame of his paper by publishing in England storm-warnings transmitted from the United States; by fitting out the Jeanette polar expedition; by sending Henry M. Stanley in search of Livingstone; and by other similar enterprises. In 1883 he associated himself with John W. Mackay in forming the commercial cable company and laying a new cable between America and Europe to compete with the combined English and French lines.

Bennett, James Levi, lawyer, jurist, was born April 8, 1849, in Durhamville, N. Y. In 1874 he began the practice of law; and became judge of the supreme court of New York. In 1894 he was elected district attorney; and is now judge of the court of appeals of New York.

Bennett, James R., clergyman, missionary, author, was born May 26, 1845, in Lawrence county, Ind. He has been engaged in pastoral work among missionary baptist churches; and now fills a pastorate in Worthington, Ind. He is the author of Twentieth Century Letter to the Baptist Brotherhood.

Bennett, John, journalist, planter, lecturer, illustrator, author, was born May 17, 1865, in Chillicothe, Ohio. He is the author of Master Skylark; The Story of Barnaby Lee; and The Treasure of Peyre Gaillard.

Bennett, John E., soldier, was born in New York. He became colonel in the seventy-fifth regiment Illinois volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers. He served in the regular army until 1868. He died Dec. 31, 1893.

Bennett, John Wilson, physician, surgeon, public official, was born Jan. 15, 1864, in Eldora, N.J. He graduated from the medico-chirurgical college of Philadelphia, Pa. He has been president of the Long Branch city board of health since 1890; and was commissioner of the town of Long Branch, N.J. In 1903-04 he was president of the new state board of New Jersey; he is a member of the scientific societies; and medical examiner for various insurance companies. He has been chairman of the Monmouth county republican committee; and is a director in the New York and Monmouth Park steamboat company.

Bennett, Jonathan McCalley, lawyer, statesman, was born in 1814 in Lewis county, W.Va. He was a noted lawyer of Weston, W.Va. He was the first prosecuting attorney of Gilmer county, W.Va.; was a member of the Virginia state legislature; and served as a member of the West Virginia state senate.

For many years he was auditor of public accounts of Virginia; was a commissioner on behalf of West Virginia to adjust the state debt with Virginia; and was said to be the best auditor of the south. In 1876 he was judge at the centennial exposition. He died in 1818 in Weston, W.Va.

Bennett, Joseph, lawyer, state senator, was born May 26, 1840, in Bridgton, Maine. Since 1866 he has practiced law in Boston, Mass. In 1880 he was a member of the Massachusetts state house of representatives; and in 1881-82 and 1891-92 was a member of the state senate.

Bennett, Joseph Bentley, lawyer, jurist, congressman, was born April 21, 1859, in Greenup county, Ky. For a while he taught in the public schools of his native county; and in 1878 was admitted to the bar. In 1894 he became county judge for Greenup county. In 1905-09 he was a representative from Kentucky to the fifty-ninth and sixtieth congresses.

Bennett, Mary E., litterateur, author, was born in 1841 in Connecticut. She is the author of Cyril Rivers; Six Boys; Asaph's Ten Thousand; Jefferson Wildrider; and other works.

Bennett, Milo Lyman, lawyer, jurist, author, was born in 1790 in Sharon, Conn. He practiced law in Burlington, Vt.; and was judge of the supreme court in 1839-59. He was author of Vermont Justice; and other legal text-books. He died in Vermont.

Bennett, Nathaniel, lawyer, jurist. In 1849-51 he was an associate justice of the supreme court of California. He died April 20, 1886, in San Francisco, Cal.

Bennett, Richard, lawyer, legislator, jurist, was born Dec. 4, 1851, in Ontario, Canada. For three years he was probate judge of Grand Forks county, N.D.; was alderman of Grand Forks for six years; and a member of the constitutional convention of North Dakota. He now practices law in Neihart, Mont., where he is also engaged in several business enterprises.

Bennett, Richard, explorer, business man, public official, was born March 15, 1850, in Canada. He is a successful dealer in pine and farming lands; and is well-known throughout the state. He has been vice-president of the board of school directors of Bennett, Wis.; has filled the office of assessor; and for eight years he was postmaster of his city. His great-granduncle was commissary-general and under General Wolfe, and received a land grant of five hundred acres from the British government where the city of Sherbroke now stands. He was the founder of Bennett, Wis.; and is now state trespass agent.

Bennett, Risden T., soldier, lawyer, jurist, congressman, was born June 18, 1840, in Anson county, N.C. He entered the confederate army as a private in 1861; and rose through the several grades to the colonelcy of the fourteenth North Carolina troops. He was solicitor of Anson county in 1866-67; was a member of the state legislature of North Carolina in 1872; and a delegate to the constitutional convention of the state in 1875. He was judge of the superior court in 1880. In 1883-87 he was a representative from North Carolina to the forty-eighth and forty-ninth congresses.

Bennett, Robert Ames, lawyer, public official, author, was born Feb. 3, 1870, in Denver, Col. In 1892-95 he practiced law in Denver, Col. Since 1901 he has been surveyor for the board of public works of Denver, Col. He is the author of Thyra; and For the White Christ.

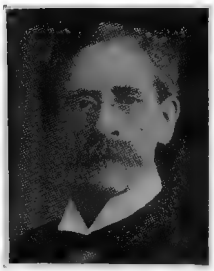
Bennett, Samuel Fillmore, soldier, physician, author, was born in 1836. He served through the civil war in the fortieth regiment Wisconsin volunteer infantry; and during his service compiled several popular pieces, which were sung with great enthusiasm by the boys in blue. He was the author of the popular song entitled In the Sweet By and By. He died in 1898 in Richmond, Wis.

Bennett, Thomas, soldier, was born in New Jersey. In 1806 he graduated from the United States military academy; and in 1813 attained the rank of captain in the Unites States army. He died Sept. 6, 1818.

Bennett, Thomas Warren, soldier, state senator, congressman, was born Feb. 16, 1831, in Union county, Ind. He was elected to the Indiana state senate in 1858. He entered the union army in 1861 as a captain; he served in the civil war; and became a brigadier-general of volunteers. He was re-elected to the Indiana senate in 1864, serving four years; and was mayor of Richmond in 1869-71. In 1871-75 he was governor of Idaho. In 1875-77 he was territorial delegate from Idaho to the forty-fourth congress. He died Feb. 2, 1893, in Idaho.

Bennett, William Earl, soldier, civil engineer, lawyer, was born July 22, 1872, in Beda, Ohio county, Ky. He was educated in the public schools of his native state. He studied law and was admitted to the bar. He has served in the United States Army as a private, corporal, corporal-sergeant, first sergeant, major, second lieutenant and first lieutenant in the sixth, thirteenth and nineteenth regiments of infantry. He is now first lieutenant of the twenty-fifth infantry, United States army, and stationed at New Orleans, La.

Bennett, William George, farmer, lawyer, jurist, was born Jan. 7, 1847, in Weston, W. Va. He was educated at the Virginia military institute; and at the university of Virginia. For sixteen years he was judge of the eleventh circuit court of West Virginia, consisting of five counties. In 1900 he was democratic nominee for judge of the supreme court of appeals. He has been a director of the West Virginia hospital of the insane; and a member of the commission to assess railroads for taxation. He stands high in masonic circles; and has been grand master of masons of West Virginia. Besides his law practice, he has been a successful farmer and stock raiser. He is a son of the late Jonathan M. Bennett, whose biography appears elsewhere in this work.



Bennett, W. Perry, physician, was born in April 8, 1854, in Ohio. He is an eminent physician of Crestline, Ohio.

Bennett, William True, soldier, was born in Michigan. He entered the civil war as captain in the first regiment United States infantry. In 1865 he was brevetted brigadier-general of volunteers.

Bennett, William W., soldier, business man, was born in 1837 in Orleans county, N. Y. During the civil war he served as a soldier in the union army; in 1861-64 was in the second Michigan battery; in 1864-65 was corporal in the twenty-ninth regiment Michigan volunteer infantry; and participated in numerous battles and skirmishes. For many years he was a successful business man; was in the livery business at Bourne City, Mich.; was prominently identified with the business and public affairs of that city; and has now retired from active work.

Benning, Henry Lewis, soldier, lawyer, jurist, was born April 2, 1814, in Columbia county, Ga. In 1838 he was elected solicitor-general of the Chattahoochee circuit; and in 1853 became one of the justices of the supreme court of the state. In 1861 he was appointed colonel in the seventeenth Georgia regiment; and in the following year was promoted to brigadier-general. He died July 10, 1875, in Columbus, Ga.

Benny, Allan, lawyer, legislator, congressman, was born July 12, 1867, in Brooklyn, N. Y. Since 1889 he has practiced law with success in New Jersey; and in 1900-04 was city attorney of Bayonne. In 1897-1900 he was a member of the New Jersey state legislature. In 1903-05 he was a representative from New Jersey to the fifty-eighth congress as a democrat.

Bennett, William Zebina, educator, chemist, author, was born Feb. 25, 1856, in Montpelier, Vt. He received a thorough education in the public schools and colleges. In 1880 he became assistant professor of chemistry; in 1883 succeeded to the chair of natural sciences in the university of Wooster; since 1886 has been professor of chemistry and physics in that institution; and since 1902 Brown professor of chemistry. He is the author of Plant Analysis; and numerous contributions to scientific literature.

Bensel, James Berry, author, poet, was born Aug. 2, 1856, in New York City. When about eight years old he removed with his parents to Lynn, Mass.; and most of his life was passed in that city. He was the author of In the King's Garden and Other Poems; and King Cophetua's Wife, a novel. He died Feb. 3, 1886, in New York City.

Bensel, John Anderson, designer, civil engineer, was born Aug. 16, 1863, in New York City. He has had charge of the construction of the bulkhead sea-wall docks on the North river in New York City; the river wall along Delaware avenue in Philadelphia, Pa.; and has designed various other piers and water front structures for private parties along the Delaware river. In 1898 he was appointed engineer-in-chief of the department of docks and ferries in New York City.

Benson, Blackwood Ketcham, soldier, educator, author, was born May 12, 1845, in Edgefield district, S.C. He received a thorough education in the public schools. During the civil war he entered the first South Carolina infantry; and served in the ranks until the surrender of Appomattox. He taught school; and for many years was general southern agent for the introduction of school books. He is the author of Who Goes There, Story of a Spy in the Civil War; A Friend With the Countersign; and Bayard's Courier; Old Squire; and other works.

Benson, Alfred W., soldier, lawyer, jurist, United States senator, was born July 15, 1843, in Jamestown, N.Y. In 1862-65 he served from private to major in the one hundred and fifty-fourth regiment New York volunteer infantry. In 1866 he was admitted to the bar. He was a member of the Kansas state senate; was a member of the

Kansas house of representatives; and was judge of the district court for twelve years. In 1906 he was appointed United States senator to fill a vacancy, which term expired in 1907. In 1907 he was appointed justice of the supreme court of Kansas to fill a vacancy; and at the election in 1908 was chosen for the full term beginning Jan. 11, 1909.

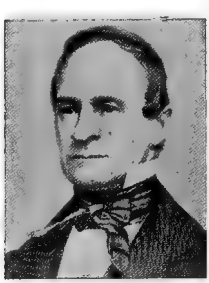
Benson, Egbert, lawyer, jurist, congressman, was born June 21, 1746, in New York City. He was attorney-general of New York in 1780-89. In 1784-88 he was a delegate to the continental congress. In 1789-93 and 1813-15 he was a representative from New York to the first, second and thirteenth congresses. He was a judge of the state supreme court in 1794-1801. He was again elected to congress in 1813. He died Aug. 24, 1833, in Jamaica, L.I.

Benson, Eugene, artist, author, was born in 1837 in Hyde Park, N.Y. He established his studio in Florence in 1871; and removed to Rome in 1883. Among the better known of his pictures are Cloud Towers; Strayed Maskers; Bazaar at Cairo; Study of Girl in Blue; Art and Love; Afternoon on the Lagoon; and Ariadne. He is the author of Gaspara Stampa; the Story of Her Life; and Art and Nature in Italy.

Benson, Frank Weston, painter, artist, was born March 24, 1862, in Salem, Mass. In 1900 he received a silver medal at the Paris exposition; and in 1904 received two gold medals at the Louisiana purchase exposition at St. Louis, Mo. He is an associate of the national academy.

Benson, Henry C., clergyman, author, was born in 1815 near Xenia, Ohio. In 1864-68 he was editor of the Pacific Christian Advocate of Portland, Ore.; and in 1868 he became editor of the California Advocate. For several years he labored among the Choctaw Indians as a missionary; and he has related his experiences in a book called Life Among the Choctaws.

Benson, Samuel Page, lawyer, legislator, congressman, was born in 1804 in Winthrop, Maine. In 1825 he graduated from Bowdoin college. He acquired prominence as one of the leading lawyers of New England. He was elected a member of the Maine state legislature; served in the state senate; and for several years was secretary of the state of Maine. In 1853-57 he was a representative from Maine to the thirty-third and thirty-fourth congresses as a republican. He died Aug. 12, 1876, in Maine.



Bent, Allen H., business man, genealogist, was born June 5, 1867, in Gardner, Mass. He is engaged in business at Boston, Mass. He is the author of The Bent Family.

Benson, Lawrence Sluter, mathematician, author, was born in 1832. He was a well-known novelist, philosopher and mathematician. He was the author of The Sunny South, a novel; Philosophic Thought, a scientific work; and Benson's Geometry. He died in 1892 in Newark, N.J.

Bent, George P., manufacturer, was born June 16, 1854, in Dundee, Ill. In 1870 he entered the employ of David C. Cook of Chicago, Ill.; and eight years later bought out Mr. Cook's business. He first engaged in the manufacture of sewing machines and then of organs; and now his Crown pianos and organs are known throughout America.

Bent, Samuel Arthur, educator, journalist, lawyer, author, was born July 1, 1841, in Boston, Mass. In 1865 he graduated from Harvard law school; and now practices his profession in Brookline, Mass. He has been American editor of the Swiss Times of Geneva; and editor of the Messenger of Paris. In 1878-83 he was superintendent of schools at Nashua, N.H., and at Clinton, Mass. He has been secretary of the Bostonian society; and a member of the Boston school committee. He is the author of Familiar Short Sayings of Great Men; Hints on Language; and Notes to the Golden Legend.

Bent, Silas, civil engineer, lawyer, jurist, was born May 16, 1768, in Rutland, Mass. In 1807 he was acting governor of Louisiana. In 1813 he was appointed judge of the supreme court of Missouri territory. His name was given to a well-known frontier post and military fort. He died Nov. 20, 1827, in St. Louis, Mo.

Benteen, Frederick William, soldier, was born Aug. 24, 1834, in Petersburg, Va. He served in the civil war in 1861-65; was colonel of the United States volunteers; and he served gallantly in numerous battles and skirmishes. He was a brigadier-general of the Missouri militia; and he was brevetted a brigadier-general of the United States army. He resided in Atlanta, Ga.; where he was prominent in the business and public affairs of that city. He died about 1898 in Atlanta, Ga.

Bentley, Charles Eugene, clergyman, prohibitionist, was born April 30, 1841, in Warners, N.Y. He was a candidate for governor and for United States senator; and was formally endorsed as Nebraska's choice for president in the campaign of 1896. He died Feb. 4, 1905, in Los Angeles, Cal.

Bentley, Edwin, physician, surgeon, was born July 3, 1824, is Connecticut. He served in the civil war as a surgeon; and in 1886 was post-surgeon at Fort Brown, Texas. He was professor of surgery in the Industrial

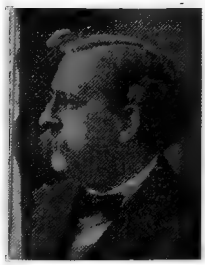
university of Arkansas since its organization; and practiced his profession in Little Rock, Ark.

Bentley, Henry W., orator, lawyer, financier, congressman, was born Sept. 30, 1838, in DeRuyter, N.Y. He studied in Yates Polytechnic institute. For a number of years he taught school in New York and Illinois; and in 1861 opened a law office in Boonville, N. Y. In 1891-93 he was a representative from New York to the fifty-second congress; and was a prominent advocate for a ship canal from the great lakes to the Hudson. In 1894 he was appointed surrogate of Oneida county. He was a delegate to the democratic national convention at Chicago in 1896; and was most pronounced in opposition to the free silver platform. He has been four times elected president of Boonville; and in vice-president of the First national bank of that city.

Bentley, Richard Clark, soldier, was born in New York. In 1861 he entered the United States army from New York; and in 1865 was brevetted colonel and brigadier-general of volunteers. He died Dec. 1, 1871.

Bentley, Wilson Alwyn, musician, meteorologist, lecturer, scientist, author, was born Feb. 9, 1865, in Jericho, Vt. In 1885-86 he was an instructor of music; and since 1882 has been a student and photographer of snow crystals; and has pursued other meteorological studies. He is a member of the American association for the advancement of science. He is the author of Studies of Frost and Ice Crystals; and various Monographs relating to these studies.

Bentley, William Burdelle, educator, scientist, was born Aug. 8, 1866, in Maple Valley, N.Y. In 1882-85 he attended the Phillips academy of Andover, Mass.; in 1889 graduated with the degree of A.B. from Harvard college; and subsequently received the degrees of A.M. and Ph.D. In 1894-1900 he was associate professor of chemistry and physics at the univercity of Arkansas; and since 1900 has been professor of chemistry in the Ohio university at Athens. In 1895-99 he was secretary and treasurer of the Fayetteville telephone company. He is a fellow of the American association for the advancement of science; is a member of the society of chemical industry; and an honorary fellow of the society of biological chemistry of London, England. He is the author of valuable Monographs on scientific subjects.



Bently, Robert Henry, soldier, was born in New York. He entered the United States army in 1861 as sergeant in the first regiment Ohio volunteer infantry. In 1865 he was brevetted brigadier-general of volunteers. He died Nov. 24, 1900.

Benton, Allen Richardson, educator, college president, was born Oct. 1, 1822, in Cayuga county, N.Y. In 1861-68 he was president of the Western christian university of Indianapolis, Ind. In 1869-71 he was president of the Alliance college of Ohio. In 1871 he organized the state university of Nebraska; and became its first chancellor. In 1886-91 he was president of Butler university. He has been a professor for nearly fifty years.

Benton, Angelo Ames, clergyman, author, was born in 1837 in Crete. In 1887-94 he was professor of dogmatic theology at the university of the south. He is the author of The Church Cyclopedia; and The Tome of St. Leo.

Benton, Charles S., congressman, was born in Maine. In 1843-47 he was a representative from New York to the twenty-eighth and twenty-ninth congresses.

Benton, Charles William, educator, linguist, editor, author, was born in 1852 in Tolland, Conn. Since 1880 he has been professor of modern languages at the university of Minnesota. He speaks six languages and reads and writes fifteen languages. He is the author of Golden Ages of Literature.

Benton, Frank, agriculturist, inventor, author, was born July 5, 1852, in Coldwater, Mich. He spent eleven years in investigating the honey-bees of Europe, Africa and Asia. He is the inventor of a transport cage for sending queen bees long distance by mail. He is the author of The Honey Bee; and Bee Keeping.

Benton, George Alden, lawyer, jurist, was born May 7, 1848, in Tolland, Conn. Since 1874 he has practiced law in Rochester; N.Y. He is justice of the New York supreme court for the term of 1907-18.

Benton, Guy Potter, clergyman, lecturer, educator, college president, was born May 26, 1865, in Kenton, Ohio. He was educated in the Ohio normal university, Ohio Wesleyan university, Baker university, and the university of Wooster, Ohio. In 1890-05 he was superintendent of schools in Fort Scott, Kan.; in 1895-96 was assistant state superintendent of public instruction in Kansas; and in 1896-99 was professor of history and sociology in Baker university. In 1899 he was a member of the state board of education. In 1899-1902 he was president of the upper Iowa university; and since 1902 has

been president of the Miami university of Ohio. He has also been president of the Ohio college association; the southeastern Kansas teachers' association; and the Ohio conference of college presidents and deans.

Benton, Jacob, lawyer, congressman, was born Aug. 14, 1819, in Waterford, Vt. In 1854-56 he was a member of the New Hampshire state legislature; and was a delegate to the Chicago convention of 1860. In 1867-71 he was a representative from New Hampshire to the fortieth and forty-first congresses. He died Sept. 29, 1892, in Lancaster, N.H.

Benton, James Gilchrist, soldier, inventor, author, was born Sept. 15, 1820, in Lebanon, N.H. He was brevetted colonel in the United States army in 1865; and in 1866-81 he had command of the national armory at Springfield, Mass. He designed ordnance appliances; and discovered use of electricity to determine velocity. He was the author of A Course of Instruction in Ordnance and Gunnery. He died Aug. 23, 1881, in Springfield, Mass.

Benton, Joel, journalist, lecturer, author, was born May 29, 1832, in Amenia, N.Y. He is the author of Emerson as a Poet; In the Poe Circle; Greeley on Lincoln; and The Truth About Protection.

Benton, John D., inventor. He was the inventor of the Nickel-in-the-Slot Machine. He died Oct. 19, 1890, in Providence, R.I.

Benton, Josiah Henry, lawyer, author, was born Aug. 4, 1843, in Addison, Vt. In 1867-73 he practiced law in Lancaster, N.H.; and since 1873 has practiced his profession in Boston, Mass. In 1894-1906 he was a lecturer on corporations and railroads at the Boston university law school. He is the author of Samuel Slade Benton, his Ancestors and Descendants; A Notable Libel Suit; and Early Census-Making in Massachusetts.

Benton, Lemuel, congressman, was born in South Carolina. In 1793-99 he was a representative from South Carolina to the third, fourth and fifth congresses.

Benton, Thomas Hart, lawyer, congressman, United States senator, was born March 14, 1782, in Hillsborough, N.C. He was elected for one term to the Kentucky state legislature; he served with his regiment in the war of 1812; and in 1813 began law practice in St. Louis, Mo. He established the Missouri Inquirer; and killed an apponent in a duel. In 1821-51 he was the United States senator from Missouri. In 1853-55 he was a representative from Missouri to the thirty-third congress. He was the author of Speeches; Thirty Years' View; History of the Workings of Congress, 1820-50; and Abridgment of the Debates of Congress, 1789-1856. He died April 10, 1858, in Washington, D.C.

Benton, Mæcenas E., lawyer, congressman, was born Jan. 29, 1849, in Obion county, Tenn. He has been a delegate to several democratic state conventions, held in Missouri; and was president of the conventions held in 1890 and 1896. He was prosecuting attorney in 1878-82; was attorney of the United States in 1885-89; and was a delegate to the national democratic convention held in Chicago in 1896. In 1897-1905 he was a representative from Missouri to the fifty-fifth, fifty-sixth, fifty-seventh and fifty-eighth congresses as a democrat.

Benton, William Plummer, soldier, was born Dec. 25, 1828, in Newmarket, Md. In 1856 he became judge of the common pleas court. When Fort Sumter was fired upon, he was the first man in Wayne county to respond to the president's call for seventy-five thousand men. He commanded a brigade at Pea Ridge; and was promoted to brigadier-general for gallantry. He was in the battles of Port Gibson, Jackson, Champion Hills, Black River Bridge and Mobile. He died March 14, 1867, in New Orleans, La.

Berard, Augusta Blanche, educator, author, was born Oct. 29, 1824, is West Point, N.Y. She is an educational writer of Hackensack, N.J. She is the author of School History of the United States; School History of England; Manual of Spanish Art and Literature; and Reminiscences of West Point in the Olden Time.

Berard, Claudius, educator, author, was born March 21, 1786, in Bordeaux, France. In 1815-48 he was professor of French in the United States military academy of West Point. He was the author of several educational works. He died May 6, 1848, at West Point, N.Y.

Berckley, William, colonial governor. He was four times colonial governor of Virginia, serving as such in 1641-52 and 1659-77. He died in Virginia.

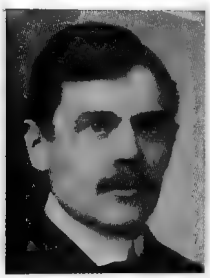
Berdan, Hiram, soldier, inventor, was born about 1823, in Plymouth, Mich. He attained great skill as a marksman; and in 1861 was made colonel of the first regiment United States sharpshooters, which he had organized. He was brevetted brigadier-general of volunteers for his conduct at Chancellorsville; and major-general for gallantry at Gettysburg. After the close of the civil war he went to Russia and spent several years in superintending the manufacture of his rifle there for the Russian government. In 1888 he returned and sued the United States for $500,000 for infringing his patents in the Springfield rifle; and in 1892 the court of claims awarded him one hundred thousand dollars. He died March 31, 1893, in Washington, D.C.

Berenson, Bernhard, critic, historian, author, was born June 26, 1865, in Russia. He is the writer of history and criticism of Italian paintings. He is the author of Venetian Painters of the Renaissance; Florentine Painters of the Renaissance; Central Italian Painters of the Renaissance.

Beresford, Richard, congressman, was born in South Carolina. In 1783-84 he was a delegate from South Carolina to the continental congress. He died in South Carolina.

Berg, Albert, farmer, journalist, statesman, was born June 25, 1861, in Centre City, Minn. He was educated at the Carleton college of Northfield, Minn.; and for three years studied at Gustavus Adolphus college of St. Peter. For three years he was engaged in journalistic work on the Fargo Argus; and in 1886 was elected register of deeds for Chicago county, serving for eight years. In 1892 he was a delegate to the national republican convention; and in 1894-1900 was elected secretary of state of Minnesota.

Berg, Ernst Julius, electrical engineer, author, was born in January, 1871, in Sweden. He received a thorough education; in 1859 graduated from the high school; and in 1892 graduated as a mechanical engineer from the Royal institute of technology at Stockholm. For awhile he was engaged with the Thomson-Houston electric company; and since 1893 has been electrical engineer of the General electric company of Schnectady, N.Y. He is the author of Alternating Current Phenomena; and has contributed valuable scientific articles to technical journals.



Berg, Joseph Frederick, educator, clergyman, author, was born in 1812, on the island of Antigua. In 1861-71 he was a professor in the seminary at New Brunswick. He was the author of Lectures on Romanism; and Rome's Policy Towards the Bible. He died July 20, 1871, in New Brunswick, N.J.

Berg, Louis de Coppet, architect, civil engineer, author, was born in 1856. He is an architect and civil engineer of New York City. He is the author of a work on Safe Building.

Berg, Walter Gilman, civil engineer, author, was born Jan. 12, 1858, in New York City. Since 1878 he has been engaged as bridge engineer and engineer in charge of various railroads; and is now chief engineer of the Lehigh Valley railroad. He has been president of the American association of railway superintendents of bridges and buildings. He is the author of Buildings and Structures of American Railroads; American Railway Bridges and Buildings; Strength of Timber; and American Railway Shop Systems.

Bergen, Christopher Augustus, lawyer, jurist, congressman, was born Aug. 2, 1841, in Bridge Point, N.J. He was licensed by the supreme court of New Jersey as an attorney in 1866; and as a counselor in 1869. In 1889-93 he was a representative from New Jersey to the fifty-first and fifty-second congresses as a republican. He died in 1905 in Camden, N.J.

Bergen, Mrs. Fanny Dickerson, educator, author, was born Feb. 4, 1846, in Mansfield, Ohio. Mrs. Bergen has dramatized Longfellow's poem of Miles Standish. She is the author of Glimpses at the Plant World; Animal and Plant Love; and joint author, with her husband, of A Primer of Darwinism and Organic Evolution. She has also edited two volumes of American Folk-Lore.

Bergen, John T., congressman. In 1831-33 he was a representative from New York to the twenty-second congress.

Bergen, Joseph Young, educator, author, was born Feb. 22, 1851, in Red Beach, Maine. For two years he was a teacher in the Chicago high school; and in 1883 became principal of the Peabody high school. He is the author of Elements of Botany; joint author, with his wife, of A Primer of Darwinism and Organic Evolution; and joint author with E. H. Hall, of A Text-Book of Physics.

Bergen, Tennis G., soldier, surveyor, horticulturist, congressman, was born Oct. 6, 1806, in Gowanus, N.Y. He was a member of the New York state constitutional convention of 1846. He served from sergeant to colonel in the state militia. He was a member of the Charleston and Baltimore conventions of 1860. In 1865-67 he was a representative from New York to the thirty-ninth congress as a democrat.

Bergengren, Mrs. Anna Farquhar, journalist, author, was born Dec. 23, 1865, in Brookville, Ind. While studying vocal music in London and Paris she was employed as foreign correspondent to the Boston Transcript. She is the author of A Singer's Heart; The Professor's Daughter; Her Boston Experiences; The Devil's Plough; Her Washington Experiences; and An Evans of Suffolk.

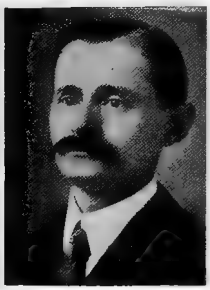
Bergengren, Ralph Wilhelm, journalist, cartoonist, author, was born March 22, 1871, in Gloucester, Mass. Since 1900 he has been an editorial writer on the Boston Budget; and since 1902 assistant editor of the Publicity Bureau. He is now also art critic on the Boston Advertiser. He is the author of In Case of Need.

Berger, Edward William, zoologist, entomologist, author, was born Nov. 29, 1869, in Middleburg, Ohio. Since 1906 he has been entomologist in the state university of Florida; and entomologist at the experiment station at Gainesville, Fla. He is the author of Physiology and Histology of Cubomedusea; Habits of Hyphantria Cunea; and other works.

Berger, Victor L., educator, journalist, author, was born Feb. 28, 1860, in Austria-Hungary. He has been a teacher in the public schools; and a leader and pioneer organizer of socialists. He is the author of Socialism, What It Is and What It Is Not; The Trust Question; and Municipal Socialism.

Berger, Wilhelm, musician, composer, was born Aug. 9, 1861, in Boston, Mass. He lives in Berlin; and is a well-known piano teacher and composer.

Bergey, David Hendricks, physician, scientist, author, was born on Dec. 27, 1860, in Montgomery county, Pa. He was educated at the Urisnus college at the university of Pennsylvania and Illinois Wesleyan university. He practiced at North Wales, Pa., in 1884-93. In 1896-1903 he was first assistant in the laboratory of hygiene, and since 1903 has been engaged in work as assistant professor of bacteriology in the university of Pennsylvania. He is the author of Handbook of Practical Hygiene; and The Principals of Hygiene. He is a fellow in the American association for the advancement of science.



Bergh, Henry, philanthropist, founder, author, was born May 8, 1823, in New York City. He founded the American society for the prevention of cruelty to animals. He was the author of The Streets of New York, a volume of sketches; Love's Alternative, a drama; and Married Off, a poem. He died March 12, 1888, in New York City.

Bergh, Louis de Coppet, civil engineer, architect, author, was born Dec. 20, 1856, in New York City. He has been architect of numerous buildings in New York City and elsewhere. He is the author of Safe Building, in two volumes.

Berghmann, Charles, musical director, was born in 1821 in Germany. For a time he was conductor of German opera; officiated as the musical head of the Arion singing society; and became alternate conductor of the Philharmonic. He died Aug. 16, 1876, in New York City.

Berghoff, John T., physician, surgeon, inventor, was born Nov. 17, 1823, in Germany. He served as a surgeon in the union army during the civil war. In 1879-97 he was professor of the principles and practice of surgery in the Northwestern medical college at St. Joseph, Mo. He invented a universal apparatus or splint for the treatment of fracture of the leg, injuries and diseases of the hip, knee and ankle joints. He died in 1900 in St. Joseph, Mo.

Berkeley, Norborne, colonial governor, was born in 1718 in England. In 1768-70 he was colonial governor of Virginia. His death was hastened by chagrin at the failure of his efforts to effect a reconciliation between the colonists and the mother country. He died Oct. 15, 1770, in Williamsburg, Va.

Bergin, Alfred, clergyman, author, was born April 24, 1866, in Sweden. In 1883-84 he attended the public school at Carver, Minn.; in 1892 graduated with the degree of A.B. from Gustavus Adolphus college at St. Peter, Minn.; and received the degrees of A.M. and Ph.D. from the university of Minnesota. He came to the United States in 1883; and since 1905 he has been editor of the Literary Helper, the Kansas Young Lutheran and two other papers. He is the author of The Laws of the Westgoths; and several books in the Swedish language.

Berkeley, William, colonial governor, was born in July, 1608, in England. In 1642-44, 1645-52, 1660-61 and 1662-77 he was colonial governor of Virginia. He was very brave and served in many Indian attacks. He died July 13, 1677, in England.

Berkey, Charles Peter, educator, geologist, scientist, was born March 25, 1867, in Goshen, Ind. He was educated in the schools of Indiana and Minnesota; graduated from the university of Minnesota; and has received the degrees of B.S., M.S. and Ph.D. Since 1903 he has been an instructor in geology at Columbia university of New York City. He was geologist on the state surveys of Minnesota and of New York; and consulting geologist for the New York City board of power and water supply.

Berkley, Henry J., physician, author, was born July 17, 1860, in Baltimore, Md. Since 1889 he has been a practicing physician of Baltimore, Md. He is the author of Treatise on Mental Diseases.

Berkowitz, Henry, rabbi, author, was born March 18, 1857, in Pittsburg, Pa. He was the founder of the society for the prevention of cruelty to children and animals in Alabama; was the organizer of the bureau of charities in Kansas City, Mo.; and chancellor of the Jewish Chautauqua society, founded by him in 1893. He is the author of Bible Ethics, Judaism and the Social Questions; The Pulpit Message; and other works.

Berkshire, John J., lawyer, jurist. He was judge of the Indiana supreme court. He died Feb. 20, 1891, in Vernon, Ind.

Berlin, Alfred Franklin, archæologist, author, was born Jan. 28, 1848, in Cherryville, Pa. He devotes himself to archæological research. He is the author of section six of The East Alleghany Section in Prehistoric Implements; and numerous archæological papers.

Berliner, Emile, mechanic, inventor, was born May 20. 1851, in Germany. In 1879-82 He was chief instrument inspector of the

Bell telephone company. He invented the loose contact telephone transmitter; and the gramophone for which he received the Scott medal from the Franklin institute of Philadelphia, Pa.

Bermudez, ————, lawyer, jurist. In 1880-92 he was chief justice of the supreme court of Louisiana. He died Aug. 22, 1892, in New Orleans, La.

Bernadou, John Baptiste, naval officer, author, was born in 1858 in Pennsylvania. He served in the Spanish-American war; and attained the rank of lieutenant in the United States navy. He is the author of A Trip Through Northern Korea; Smokeless Powder; and Theory of the Cellulose Molecule.

Bernard, Francis, colonial governor, was born in 1714 in England. He came to America in 1758 as governor of New Jersey, but in 1769 returned to England. He was the author of Select Letters on the Trade and Government of America; and Principles of Law and Polity Applied to the Government of the British Colonies in America. He died June 16, 1799, in England.

Bernard, Reuben Frank, soldier, was born in Tennessee. He served in the United States army in 1855-96. In 1890 he was made a brigadier-general.

Bernard, Simon, army officer, was born in France. In 1816-31 he served in the United States army as assistant engineer with the pay and emoluments of a brigadier-general. He died Nov. 5, 1839.

Bernard, Victor Ferdinand, educator, author, was born Nov. 1, 1845, in Lorraine. In 1885-92 he was principal in the French department of Amherst college summer school of languages; and since 1892 has been professor of French languages and literature at the Misses Masters' school for young ladies. He is the author of Genre des Noms; and several other works in French.

Bernard, William, dramatist, author, was born Nov. 27, 1807, in Boston, Mass. The best known of his dramas are Rip Van Winkle; The Nervous Man and the Man of Nerve; The Man About Town; Marie Ducange; His Last Legs; Dumb Belle; The Boarding School; The Middy Ashore; The Round of Wrong; A Life's Trials; and A Splendid Investment. His last play was The Doge of Venice. He died Aug. 5, 1875, in London, England.

Bernays, Augustus Charles, physician, surgeon, author, was born Oct. 13, 1854, in Highland, Ill. In 1883 he became professor of anatomy in the St. Louis college of physicians and surgeons. He was the author of two embryological Monographs; and also of a series of surgical papers under the title of Chips From a Surgeon's Workshop. He died in 1907 in St. Louis, Mo.

Bernhardt, Wilhelm, educator, author, was born May 9, 1849, in Halle, Germany. Since 1881 he has been head of the German department in the Central high school of Washington, D.C.; and since 1892 has been director of German instruction in the high schools of that city. He is the author of a series of German text books for schools and colleges.

Bernheim, Gotthardt Dellman, clergyman, author, was born Nov. 8, 1827, in Prussia. He is a Lutheran clergyman of Phillipsburg, N.J.; the author of The Success of God's Work; Localities of the Reformation; and History of the German Settlements in North and South Carolina. He died about 1900 in Phillipsburg, N.J.

Bernhisel, John M., physician, congressman, was born June 23, 1799, in Cumberland county, Pa. In 1851-63 he was a delegate from Utah to the thirty-second to the thirty-seventh congresses. He died in Utah.

Bernon, Gabriel, philanthropist. He was a French Huguenot, who resided in Providence, R.I. He founded the first three episcopal churches in America in Virginia, in Newport and St. John's church in Providence, R.I. History states that the first English prayer book in America was brought here and owned by Gabriel Bernon. He died in Providence, R.I.

Bernstein, Herman, translator, author, poet, was born Sept. 21, 1876, in Germany. He received a thorough education in Russia; emigrated to the United States in 1893; and has ever since resided in New York City. He is the author of In the Gates of Israel, stories of the Jews; Contrite Hearts, a novel; and of The Flight of Time, poems. He is a contributor to the leading periodicals of America and newspapers of America, which have been a valuable acquisition to American literature.

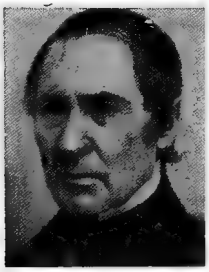
Berri, William, merchant, banker, inventor, was born Sept. 12, 1848, in Brooklyn, N. Y. He is the inventor of type-casting machines; and of other mechanical devices.

Berrian, William, clergyman, author, was born in 1787 in New York City. In 1830-62 he was an episcopal clergyman of Trinity church in New York City. He was the author of Travels in France and Italy; Devotions for the Sick Room; On Communion; Enter Thy Closet; The Sailors' Manual; Recollections of Departed Friends; Family and Private Prayers; and Historical Sketch of Trinity Church. He died Nov. 7, 1862, in New York City.

Berrien, John, lawyer, jurist, was born in New Jersey. In 1764 he became an associate justice of the state supreme court of New Jersey for a term of seven years. He died in New Jersey.

Berry, A. Moore, lawyer, author, was born Dec. 5, 1849, in Greenville, S.C. He was law reporter of the court of appeals for twelve years in St. Louis, and during his incumbency of that office he prepared and published twenty-eight volumes of Missouri Appeal Reports.

Berrien, John McPherson, soldier, lawyer, jurist, United States senator, was born on Aug. 23, 1781, in New Jersey. In 1809 he was solicitor-general of Georgia; and the next year he became judge of the eastern circuit. During the war of 1812 he had command of a regiment of volunteer cavalry. He served in the state legislature for several years. In 1825-29 and 1841-53 he was United States senator. In 1829-31 he was attorney-general. In 1845 he was elected one of the judges of the supreme court of Georgia. He died Jan. 1, 1856, in Savannah, Ga.



Berry, Abraham J., physician, surgeon, was born in 1799 in New York City. At the time of the desolation of New York by Asiatic cholera in 1832, he was among the few that remained at the post of duty. For more than a century a considerable part of Williamsburg, now Brooklyn, had belonged to his family. He identified himself with the interests of the place when it was made a city, and became its first mayor. He also assisted very materially in the establishment of important ferries connecting with New York. In 1861 he went out as surgeon in the thirty-eighth regiment New York infantry. He died Oct. 22, 1865, in Brooklyn, N.Y.

Berry, Albert Seaton, lawyer, congressman, was born in Campbell county, Ky. He served two terms in the state senate; and five terms was mayor of Newport, Ky. In 1893-1901 he was a representative from Kentucky to the fifty-third, fifty-fourth, fifty-fifth and fifty-sixth congresses as a democrat. He died in 1908 in Newport, Ky.

Berry, Campbell P., legislator, congressman, was born Nov. 7, 1834, in Jackson county, Ala. He was a representative in the California state legislature in 1869, 1871, 1875 and 1877; and the last term was speaker of the house. In 1879-83 he was a representative from California to the forty-sixth and forty-seventh congresses as a democrat.

Berry, George Ricker, educator, author, was born Oct. 15, 1865, in West Sumner, Maine. Since 1898 he has been professor of Semetic languages at Colgate university. He is the author of New Lexicon of the New Testament; and The Book of Proverbs.

Berry, Hiram George, soldier, was born Aug. 27, 1824, in Thomaston, Maine. He entered the union army and was made colonel of the fourth regiment Maine infantry. He was promoted brigadier-general in 1862; and was appointed major-general of volunteers in 1863. He died May 2, 1863, in Chancellorsville, Va.

Berry, James Henderson, soldier, lawyer, jurist, governor, United States senator, was born May 15, 1841, in Jackson county, Ala. He removed to Arkansas in 1848; entered the confederate army in 1861 as second lieutenant in the sixteenth regiment Arkansas infantry; and lost a leg at the battle of Corinth in 1862. He was elected to the state legislature of Arkansas in 1866; was reelected in 1872; and was elected speaker of the house at the extraordinary session of 1874. He was president of the democratic state convention in 1876; and was elected judge of the circuit court in 1878. In 1883-85 he was the sixteenth governor of Arkansas. In 1887-1907 he was a member of the United States senate.

Berry, John, lawyer, congressman, was born April 26, 1833, in Crawford county, Ohio. He practiced law at Upper Sandusky; and was prosecuting attorney of Wyandot county in 1862 and in 1864. In 1873-75 he was a representative from Ohio to the forty-third congress as a democrat.

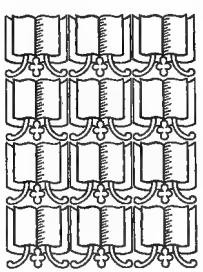
Berry, John L., author. He is the author of several published works.

Berry, John M., lawyer, jurist. In 1865-87 he was an associate justice of the supreme court of Minnesota.

Berry, Joseph Flintoft, clergyman, bishop, was born May 13, 1856, in Canada. In 1890-1904 he was editor of the Epworth Herald. In 1904 he was consecrated bishop in Buffalo, N.Y. Since 1904 he has been president of the Epworth league.

Berry, Lucien W., college president, founder, was born in 1815 in Alburg, Vt. In 1849-55 he was president of DePauw university; and then was president of the Iowa Wesleyan university for three years. He entered into the project of founding a methodist college at Jefferson City, Mo. He died July 23, 1858, in Cincinnati, Ohio.

Berry, Nathaniel S., soldier, state senator, governor, was born Sept. 1, 1796, in Bath, Maine. He was educated in the common schools of New England. In 1820 he moved to Bristol, N.H.; was a member of the New Hampshire state legislature in 1828, 1833, 1834 and 1837; in 1854 represented the town of Hebron; and in 1835-36 was a member of the state senate of New Hampshire. He was the twenty-sixth governor of New Hampshire in 1861-63, taking an active interest in raising troops for the civil war. He died April 27, 1894, in Bristol, N.H.



Berry, Robert Mallory, naval officer, was born Jan. 28, 1846, in Henry county, Ky. He entered the United States navy in 1866; and was promoted to rear admiral in 1900. Since 1903 he has been commandant of several navy yards; and in 1906-07 was commandant of the Norfolk navy yard.

Berry, Wilbur Fisk, clergyman, educator, college president, was born Nov. 24, 1851, in Camden, Maine. In 1881-99 he was a methodist pastor; and in 1899-1902 was secretary of the Christian civic league of Maine. Since 1902 he has been president of the Maine Wesleyan seminary and woman's college.

Berry, William James Courtnald, lawyer, librarian, was born May 28, 1847, in Jersey City, N.J. In 1870 he became the first librarian of the New York bar association; and he held that position for over twenty-seven years. He served as an officer in the eighth regiment New York infantry; and is now a captain of the old guard.

Berryman, Clifford Kennedy, cartoonist, author, was born April 2, 1869, in Versailles, Ky. He began his career as an artist for the Washington Post in 1891; and became cartoonist of that publication. He is the author of Berryman's Cartoons.

Berryman, Jerome Woods, banker, statesman, was born March 12, 1870, in Arcadia, Mo. He was educated at the Bellevue collegiate institute of Caledonia, Mo. He is the president of the Stockgrowers' national bank of Ashland, Kan.; and is prominently identified with the business and public affairs of his community. He has been councilman and mayor of his city; and served two terms as a representative in the Kansas state legislature.

Bertram, George Webb, soldier, lawyer, jurist, was born March 21, 1847, in Salem, Mass. He attended the common schools and the agricultural college at Manhattan, Kan. He served as a union soldier during the civil war in company B, eighteenth regiment Kansas cavalry. For two years he was attorney for Mitchell county, Kan.; and in 1890-94 was judge of the seventeenth judicial district court of Kansas.

Bertram, Henry, soldier, was born in Germany. He served in the United States army in 1846-51 and in 1861-65, when he was brevetted brigadier-general of volunteers. He died Sept. 25, 1878.

Berwald, William, musician, composer, was born Dec. 26, 1864, in Mecklenburg, Germany. He studied music at Munich. He has been conductor of orchestra and chorus in Russia. Since 1892 he has been professor of the piano and theory of music in Syracuse university of New York; in 1893 was made full professor; and since 1903 has been master of music. He is the author of several valuable and popular compositions.

Bessels, Emil, scientist, author, was born in 1847 in Germany. He was chief of the scientific department of the Polaris expedition of 1870-73; and in 1876 edited the first three volumes of scientific results of that expedition. He was also in the expedition of Dorst and Weyprecht; and has edited reports of the United States naval institute.

Bessey, Charles Edwin, botanist, author, was born May 21, 1845, in Milton, Ohio. He is a botanical professor in the university of Nebraska. He is the author of Geography of Iowa; Botany for High Schools and Colleges; The Essentials of Botany; Elementary Botanical Exercises; and other works.

Beshoar, Michael, physician, legislator, journalist, was born on Feb. 25, 1833, near Mifflintown, Pa. In 1853 he graduated from the university of Michigan. He was a representative in the legislatures of Arkansas; and in the territory and later the state of Colorado. He was a surgeon in the Arkansas state militia; was surgeon of the provisional, and later the regular army of the confederacy; and has filled numerous other public offices as a physician. He was county judge for seven years; and county superintendent of schools for two terms. He was founder and editor of the Pueblo Chieftain in 1868; and founder and present editor and owner of the Daily Advertiser of Trinidad, Col. He was a member of the Pan-American medical congress.

Best, Clermont Livingston, soldier was born in New York. He was a colonel in the civil war. He died April 7, 1897.

Best, Eva, dramatist, author, poet, was born Dec. 19, 1851, in Cincinnati, Ohio. She is the author of dramas entitled An American Princess; Sands of Egypt; A Rhine Crystal; and numerous short stories and poems.

Best, Lyman Austin, educator, lecturer, was born Aug. 20, 1862, at Hornell, N.Y. In 1888 he graduated with the degree of B.Sc. from Cornell university. He held a university scholarship in mathematics throughout his course; and gained special distinction in mathematics as well as the Sigma Xi key upon graduation. He began teaching in the high school at Hornell in 1881; and since 1888 has been engaged in his profession in Brooklyn, N.Y. He was a teacher of mathematics in the Boys' high school in 1888-89; was principal of grammar school number thirteen in 1889-1902; and has been principal of grammar school number one hundred and eight since 1902. He was president of the Brooklyn teachers' association for four years in 1903-07; and president of the Interborough council of teachers of New York City for three years in 1904-07. He was also secretary of the New York state teachers' association for three years in 1904-07. As president of the New York City teachers'

organizations he has secured many advantages for the teachers of that city. He has been especially instrumental in securing legislation in the interest of teachers on the subject of retirement on annuity after long service and for disability. These benefits have been obtained for the teachers of the country at large as well as for the teachers of New York City. He is recognized generally as the best informed authority on the subject of public school teachers' retirement laws. He is a member and the secretary of the board of retirement of the department of education of the City of New York.

Best, Philip, manufacturer, founder, was born Sept. 26, 1814, in Germany. He located in Milwaukee; and with his father and three brothers established the famous brewery of Philip Best and company. He was for many years a major-general of the Wisconsin state militia. He died in 1869 in Bavaria.

Best, Susie Montgomery, educator, poet, was born in Ireland. She is the author of a volume of poems entitled The Fallen Pillar Saint.

Bestor, Orson Porter, clergyman, missionary, was born March 16, 1844, in Suffield, Conn. He was educated at Brown university; at the baptist union theological seminary, and at the university of Chicago. He has filled pastorates in the baptist church at Neponset, Bristol, Dixon and Pullman, Ill.; in Madison, Beloit, Evansville and Bay View, Wis.; and since 1899 in Milwaukee, Wis. In 1889-95 he was recording secretary of the Wisconsin baptist state convention.

Bethea, Solomon Hicks, lawyer, public official, was born May 20, 1852, in Lee county, Ill. He received the rudiments of his education in the schools of Dixon, Ill.; and in 1872 graduated from the university of Michigan. He has been mayor of Dixon; master-in-chancery; and United States attorney for the northern district of Illinois. He is now United States judge.

Bethune, George Washington, clergyman, author, was born in March, 1805, in New York. In 1826 he became a clergyman of the Dutch reform church; and he has filled pastorates in Rhineland, Rhinebeck and Utica, N.Y.; in Philadelphia, Pa.; for eleven years in Brooklyn city, N.Y; and in 1859 impaired health led him to resign. He was the author of History of a Penitent; British Female Poets, with biographical and critical notes; Lays of Love and Faith; Orations and Discourses; Memoirs of Joamia Bethune; Fruits of the Spirit; and Early Lost, Early Saved. He was an ardent fisherman; and edited Walton's Complete Angler. He died April 27, 1862, in Florence, Italy.

Bethune, Laughlin, state senator, congressman, was born in North Carolina. He was for several years a state senator of North Carolina. In 1831-33 he was a representative from North Carolina to the twenty-second and twenty-third congresses. He died in 1856 in Fayetteville, N.C.

Bethune, Mrs. Louise B., architect, was born July 21, 1856, in Waterloo, N.Y. She was the first woman to enter the architectural profession; and has been an architect since 1881.

Bethune, Marion, congressman, was born in Georgia. In 1871 he was a representative from Georgia to the forty-first congress.

Bethune, Robert Armour, designer, architect, was born June 7, 1855, in Canada. He has been an architect since 1881. Among the more important buildings designed by him are the old seventy-fourth regiment armory; Lafayette hotel; the East Buffalo live stock exchange of Buffalo, N.Y.; the Lockport high school; and eighteen other schools in western New York.

Bethune, Thomas Green, musician, was born May 25, 1849, near Columbus, Ga. He was blind from birth, and known as Blind Tom. He was born a slave. At the age of five he was familiar with the piano. He made his first public appearance in 1858; and made successful tours of the United States and Europe. He died in 1908.

Betton, Silas, congressman, was born in 1764. In 1803-07 he was a representative from New Hampshire to the eighth and ninth congresses. He held the office of sheriff of Rockingham county for several years. He died in 1822 in Salem, N.H.

Betts, B. Franklin, educator, gynecologist, was born Dec. 1, 1845, in Warminster, Pa. He was educated in private schools; and in 1868 graduated from the Hahnemann medical college of Philadelphia, Pa. In 1868-70 he took a special course of study in Europe. Since that time he has practiced in Philadelphia, Pa. In 1873 he was professor of physiology and microscopic anatomy at Hahnemann medical college. In 1876 he organized the department of gynecology, remaining professor until 1893. For three years he lectured on hygiene; and for five years lectured on children's diseases. He is consulting gynecologist to the Hahnemann medical college hospital and to the woman's homœopathic hospital of Philadelphia, Pa.

Betts, Beverley Robinson, clergyman, journalist, librarian, author, was born Aug. 1, 1827, in New York City. He was successively rector of several churches until 1865, when he was appointed librarian of Columbia. Of the large library of that college he prepared a full catalogue. For many years he was one

of the editors of the New York Genealogical and Biographical Record. He died May 21, 1899, in Jamaica, N.Y.

Betts, Craven Langstroth, author, poet, was born April 23, 1843, in New Brunswick. He was the author of Songs from Béranger; The Perfume Holder; and Freeswick's Experiment; and many poems.

Betts, Fred, lawyer, legislator, was born Oct. 15, 1859, in Hillsdale county, Mich. He received the degree of B.A. from the university of Michigan in 1882; and the same year settled in Pueblo, Col.; where he attained success as one of the foremost lawyers of that state. In 1888-92 he served as state senator of Colorado. Because of poor health he retired from the active practice of law; and is engaged in the preparation of a historical work.

Betts, Frederic Henry, lawyer, author, was born March 8, 1843, in Newburg, N.Y. In 1873 he was lecturer on patent law in the law department of Yale university. In 1879 he published a pamphlet on Policy of Patent Law. He was the author of The Life of Joseph Henry. He died in 1905 in New York City.

Betts, George Whitefield, soldier, manufacturer, was born Sept. 27, 1842, in Norwalk, Conn. In 1861 he graduated from the college of the city of New York. He is a manufacturer of paints, varnishes and brushes of New York City; is a director of the F. W. Devoe and C. T. Raynolds company of New York City, which was established in 1754. He is also vice-president of the Englewood sewerage company. In 1863 he enlisted in the twenty-third regiment New York infantry; served with it in the Pennsylvania and Maryland campaigns in 1864, which ended in the battle of Gettysburg and defeat of the confederates. His regiment, with other troops, was afterward ordered to New York City to protect the city from draft riots; and he subsequently served seven years in the seventh regiment New York national guard. He is a member of the New York historical society; is a member of the New York numismatic and archæological society; a member of the seventh regiment veteran association; and various other clubs and societies.

Betts, James A., educator, lawyer, banker, jurist, was born March 18, 1853, in Broadalin, N.Y. In 1898 he became justice of the supreme court of New York for the third district for term ending in 1912. He is president of Kingston savings bank of New York.

Betts, Samuel Rossiter, lawyer, jurist, congressman, author, was born June 8, 1787, in Richmond, Mass. He took part in the war of 1812; and was appointed judge advocate. In 1815-17 he was a representative from New York to the fourteenth congress. In 1823 he was appointed a circuit judge for the state; and in 1826-67 was judge of the United States district court for the southern district of New York. He was the author of Admiralty Practice. He died Oct. 3, 1868, in New Haven, Conn.

Betts, Thaddeus, lieutenant-governor, United States senator, was born in Norwalk, Conn. He was at one time lieutenant-governor of Connecticut. In 1839-40 he was United States senator. He died April 8, 1840, in Washington, D.C.

Beutenmuller, William, orator, entomologist, author, was born March 31, 1864, in Hoboken, N.J. Since 1889 he has been curator in the department of entomology at the American museum of natural history in New York City. He has been president of the New York entomological society. He was editor of volumes one to eleven of The Journal of New York Entomological Society. He is the author of Butterflies; Moths; and Monographs on entomological and scientific subjects.

Beutgen, Peter John, missionary, author, was born Oct. 7, 1861, in Tecumseh, Canada. He built the Ursulian convent in Laredo; and also built St. Peter's church in the same place. He was the first professor of Mt. Angel college of Oregon; and was the founder of the school for boys in Laredo, Texas. He is the author of Our Lady of Guadalupe.

Beutner, Victor, designer, civil engineer, was born June 28, 1870, in Prussia. Since 1902 he has been in business for himself; and has built the new pipe mills of the Susquehanna iron and steel company at Columbia, Pa. He also built the steel plant and rolling mills of the United steel company at Canton, Ohio.

Bevan, Philip, author, poet. He is the author of Woman Lost and Gained; and Songs of the War for the Union.

Beveridge, Albert Jeremiah, lawyer, orator, United States senator, author, was born Oct. 6, 1862, in Highland county, Ohio. He was educated at DePauw university of Green Castle, Ind. He took up the practice of law in Indianapolis, Ind.; and attained note as an orator and republican campaign speaker. He is a member of the United States senate from Indiana for the term of 1905-11. He is the author of The Russian Advance.

Beveridge, John, educator, poet, was born in Scotland. In 1752 he came to Boston, Mass.; and six years later moved to Philadelphia to accept the chair of languages in the college and academy, which was the real nucleus of the present university of Pennsylvania. In 1765 he published a collection of Latin poems. He died in Philadelphia, Pa.

Beveridge, John Lourie, soldier, lawyer, governor, was born July 6, 1824, in Greenwich, N.Y. In 1846-51 he taught school in Tennessee; and subsequently practiced law in Chicago, Ill. He served four years in the union army as major and colonel of cavalry; was sheriff of Cook county for two years; and was elected state senator in 1870. In 1871-73 he was a representative from Illinois to the forty-second congress; and in 1873-77 was governor of Illinois. In 1881-85 he was sub-treasurer at Chicago, Ill.

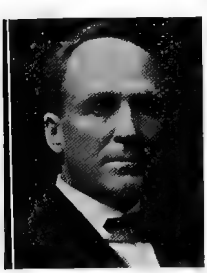
Beverley, Robert, historian, author, was born about 1675 in Virginia. He was a writer whose one work, a History of the Present State of Virginia, 1705, is full of life and vigor. In it occurs the phrase the almighty power of gold, which anticipates Irving's almighty dollar. He died in 1716 in Virginia.

Bevins, Philip Denison, educator, journalist, was born Feb. 3, 1862, in Pike county, Ky. He has been county teachers' examiner; and in 1894-97 was superintendent of schools of Pike county, Ky. He was one of the organizers of the first teachers' associations in his county; and has been instrumental in the enactment of better educational laws in the Kentucky state legislature.

Bewley, Anthony, clergyman, abolitionist, was born May 22, 1804, in Tennessee. He began preaching in the Tennessee conference of the methodist episcopal church in 1829; and was transferred to the Missouri conference in 1843. He was hanged in 1860 by a mob solely because he had proclaimed the injustice of human slavery. He died Sept. 13, 1860, in Fort Worth, Texas.

Beyer, George Eugene, educator, biologist, author, was born Sept. 9, 1861, in Dresden, Germany. He took special studies in biology and science in Dresden and in Berlin. In 1881-83 he traveled as a naturalist in central and south America. In 1883-95 he was curator at the Tulane museum of New Orleans, La.; and is now professor of natural history in that institution. He has been president of the Louisiana naturalists society; president of the Louisiana historical society; and vice-president of the Louisiana audubon society. He is the author of Life Histories of Certain Snakes; and Monographs on kindred subjects.

Beyer, Samuel Walker, educator, geologist, author was born on May 15, 1865, in Clearfield, Pa. In 1889 he graduated from the Iowa state college; and subsequently received the degree of Ph.D. from the Johns Hopkins university. He is assistant geologist in the United States geological survey; and a member of the Iowa geological survey. He is a fellow of the Maryland association for the advancement of science; and a member of the geological society of America. He is the author of Sioux Quartzite and Certain Associated Rocks; Geology of Boone, Marshall, Story and Hardin Counties, Iowa; Clay and Clay Industries of Iowa; and various other geological and scientific works.



Beyer, Gustav, merchant, entomologist, was born July 5, 1840, in Saxony. In 1861 he commenced building up a large fur business in New York City; and has now retired from active business. He is widely known as an eminent entomologist; and owns one of the largest known private collections of American beetles.

Bibb, George M., lawyer, jurist, United States senator, was born in 1772 in Virginia. He was in the Kentucky state senate two years; held the position of chancellor of the court of chancery; and was secretary of the treasury. He afterwards practiced his profession in Washington, D.C.; and acted as an assistant in the office of the attorney-general of the United States. In 1809-27 he was chief justice of the supreme court of Kentucky. He was a United States senator in 1811-15 and in 1829-35. He died April 14, 1859, in Georgetown, D.C.

Bibb, Thomas, governor, was born in Ala.; and was a kinsman of W. W. Bibb, whom he succeeded in 1820-21 as the second governor of Alabama. He died in Alabama.

Bibb, William Wyatt, congressman, governor, United States senator, was born Oct. 1, 1780, in Virginia. In 1806-13 he was a representative from Georgia to the ninth-tenth, eleventh and twelfth congresses. In 1813-17 he was United States senator. In 1817 he was appointed governor of the territory of Alabama; and was the first governor under the constitution of that state in 1819-20. He died July 9, 1820, in Fort Jackson, Ala.

Bibbins, Arthur Barneveld, educator, geologist, author, was born Aug. 6, 1860, in Hanover, Mich. Since 1892 he has been curator and head of the department of geology and mineralogy in the Woman's college of Baltimore, Md. He is a fellow of the geological society of America.

Bibbins, Mrs. Ruthella Mary, educator, historian, author, was born about 1860 in Frederick, Md. She was educated at the Woman's college of Baltimore, Md.; and has received the degrees of A.B. and Ph.D. For several years she was a fellow in history at Bryn Mawr college. She is the author of Mammy 'Mongst the Wild Nations of Europe; and Historic Chesapeake.

Bibighaus, Thomas M., congressman, was born in 1816 in Pennsylvania. In 1851-53 he was a representative from Pennsylvania to the thirty-second congress. He died June 18, 1853, in Lebanon, Pa.

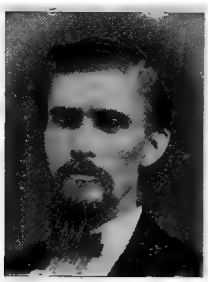
Bible, George Potter, educator, lecturer, was born Feb. 26, 1858, in Bellefonte, Pa. He attended the state college and Clark university; and in 1880 graduated from the national school of elocution and oratory at Philadelphia, Pa. He is known in his state as one of the most gifted institute instructors, having lectured in nearly every institute in the state. In Ohio, Delaware and Indiana he has also been much in demand. He

was professor of literature and elocution in the normal schools at Lockhaven and Indiana, Pa.; and for twenty years past has been lecturer and instructor in the institutes of Pennsylvania. He is now principal of the state normal school at East Stroudsburg, Pa., which position he has held since 1893. He has received the degree of A.M. For three years he was editor of the Bellefonte Central Democrat; has written extensively for educational papers of the east.

Bicker, Walter, soldier, was born Feb. 29, 1796, in New York City. He served in the war of 1812; and at the time of his death was its last surviving officer. He died June 3, 1886, in Far Rockaway, N.Y.

Bickford, Faith, writer, author, was born July 15, 1882, in Cambridge, Mass. She is the author of Gloria; and Daddy Joe's Fiddle.

Bickford, Levi Francis, clergyman, college president, poet, was born Jan. 9, 1840, in Hartford, Ind. He received a thorough education in the public schools of his native state; and studied in several theological seminaries, receiving the degree of A.M. For many years he has filled pastorates in the congregational church; was pastor of the congregational church at Brownwood, Texas; and later became pastor of the congregational church at Glen Rose, Texas. For many years he filled the chair of mathematics and metaphysics in the Daniel Baker college of Brownwood, Texas; and is now president of Glen Rose collegiate institute of Texas.



Bickham, Warren Stone, surgeon, author, was born Aug. 23, 1861, in Shreveport, La. In 1873-78 he attended the university of the south; in 1881 attended Yale college; and in 1880-82 studied in the academic department of the university of Louisiana. In 1883-86 he studied in the medical department of Tulane university and received the degrees of Phar.D. and M.D. In 1887 he received the degree of M.D. from Columbia university; and studied in London and Europe. He was demonstrator of operative surgery in Tulane university of New Orleans, La.; and is now surgeon to the Manhattan state hospital of New York City. He is the author of Textbook of Operative Surgery.

Bickmore, Albert Smith, ethnologist, autb or, was born March 1, 1839, in St. George, Maine. Since 1885 he has been curator of the American museum of natural history in New York City. He is the author of Travels in the East Indian Archipelago; The Aino or Hairy Men of Jesso, Saghalien, etc.; and Sketch of a Journey from Canton to Hankow.

Bicknell, Albion Harris, painter, artist, was born March 18, 1837, in Turner, Maine. He began the study of art at an early age; and was a pupil of Thomas Couture and L'Ecole des Beaux Arts, Paris, France. He has painted portraits of a great number of distinguished public men. His historical paintings, such as Lincoln at Gettysburg and the Battle of Lexington, have a national reputation, and are among the most important and meritorious paintings yet produced by an American artist.

Bicknell, Bennett, state senator, congressman, was born in 1803 in Mansfield, Conn. He served in the New York assembly of the state in 1812; and was a state senator in 1815-18. In 1837-39 he was a representative from New York to the twenty-fifth congress. He died in 1863 in Morrisville, N.Y.

Bicknell, Frank Martin, author, was born Jan. 24, 1854, in Melrose, Mass. He has written stories for St. Nicholas, Harper's Young People, Youth's Companion, Outing and the New York Evening Post. He is the author of The City of Stories; The Apprentice Boy; The Bicycle Highwayman; and The Double Prince.

Bicknell, George Augustus, lawyer, jurist, congressman, was born Feb. 6, 1815, in Philadelphia, Pa. For five years he practiced law in New York City. In 1846 he went to Indiana on business, settled there, and was judge of the second judicial circuit of the state of Indiana in 1852-76. In 1861-70 he was also professor of law at the university of Indiana. In 1877-81 he was a representative from Indiana to the forty-fifth and forty-sixth congresses. He was the author of Bankrupt Law of 1841; Bicknell's Civil Practice; and Bicknell's Criminal Practice. He died April 11, 1891, in New Albany, Ind.

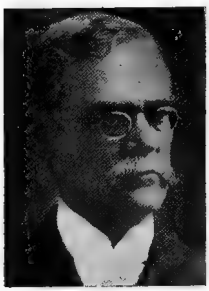
Bicknell, Joshua, lawyer, jurist, statesman, was born Jan. 14, 1759, in Barrington, R.I. In 1794-1801 and 1811-18 he was an associate justice of the supreme court of Rhode Island. He died in Rhode Island.

Bicknell, Thomas Williams, educator, journalist, legislator, founder, author, was born Sept. 6, 1834, in Barrington, R.I. In 1869-75 he was commissioner of education for Rhode Island; and in 1875-86 was founder, editor and publisher of the New England Journal of Education. In 1867 he was president of the Rhode Island institute of instruction. He was the founder of the national council of education, and its president in 1880-84. In 1860 he was a member of the Rhode Island state legislature. He is now president of the

American institute for business, commerce and finance of Providence, R.I. He is the author of The Bicknells, in four volumes; The History of Barrington; Barrington in the Revolution; and other works.

Biddle, Anthony Joseph Drexel, journalist, publisher, author, was born Oct. 1, 1874, in West Philadelphia, Pa. He is the author of A Dual Role and Other Stories; An Allegory and Three Essays; The Madeira Islands; The Froggy Fairy Book; A Biographical Romance; The Flowers of Life; Shantytown Sketches; and other works.

Biddle, Arney Sylvenus, educator, clergyman, was born June 12, 1848, near Greenfield, Pa. In 1856 he moved with his father, a noted physician, to Kirkwood, Ill.; was educated in the public schools; and in 1872 graduated from Monmouth college. He studied theology in the seminaries of Monmouth, Newburgh and Allegheny; and has received the degrees of D.D. and of LL.D. He taught shorthand in the Monmouth college; and for awhile was also engaged in legal reporting. In 1875-79 he was pastor of Cabin Hill church, N.Y.; in 1879-83 was pastor of the first united presbyterian church of Jersey City, N.J.; and since 1883 he has been pastor of the Summit avenue united presbyterian church of Jersey City. For twenty-seven years he has been secretary of the Jersey City ministerial association; for twenty-seven years was stated clerk of the New York presbytery of the united presbyterian church; and since 1894 has been stated clerk of the New York synod of that denomination. He is the author of Pastoral Settlements.



Biddle, Arthur, lawyer, author, was born in 1852 in Pennsylvania. He practiced law in Philadelphia, Pa. He was the author of On the Law of Warranties in the Sale of Chattels; The Law of Insurance; and part author of The Law of Stock Brokers. He died in 1897 in Philadelphia, Pa.

Biddle, Chapman, soldier, lawyer, was born Jan. 22, 1822, in Philadelphia, Pa. He took part in the battles of Fredericksburg and Chancellorsville; and at Gettysburg had command of a brigade in the first corps. In 1863 he resigned from the army and resumed the practice of his profession. He was connected with the Fairmount park art association; and through his counsel numerous beautiful fountains and ornamental groups were placed in the park. He died Dec. 9, 1880, in Philadelphia, Pa.

Biddle, Charles John, soldier, journalist, congressman, author, was born in 1819 in Philadelphia, Pa. In the war with Mexico he was brevetted a major for gallant and meritorious services. In 1861 he was appointed a colonel in the Pennsylvania reserve volunteer corps. In 1861-63 he was a representative from Pennsylvania to the thirty-seventh congress to fill a vacancy. He was a son of Nicholas Biddle. He was author of The Case of Major Andre. He died Sept. 28, 1873, in Philadelphia, Pa.

Biddle, Clement, Quaker soldier, was born May 10, 1740, in Philadelphia, Pa. When actual hostilities became imminent he entered into projects for defense; and was active in organizing that military anomaly, the Quaker company of volunteers, of which he was elected an officer in 1775, before it joined the army. In 1776 congress authorized the formation of a flying camp of ten thousand men; and in 1777 elected Colonel Biddle its deputy-quartermaster. After the battle of Trenton, Washington sent him to receive the swords of the Hessian prisoners. He was present at the battles of Princeton, Germantown, Brandywine and Monmouth; and he also shared in the sufferings of the army at Valley Forge. He died July 14, 1814, in Philadelphia, Pa.

Biddle, Clement Cornell, soldier, author, was born Oct. 24, 1784, in Philadelphia, Pa. In 1812 he raised a company of volunteers, the state fencibles; and was elected its captain. He subsequently was colonel of the first regiment Pennsylvania infantry. At the conclusion of hostilities he devoted himself to the study of political economy; and annotated an edition of Say's treatise on that science. He died Aug. 21, 1855, in Philadelphia, Pa.

Biddle, Craig, soldier, author, jurist, was born Jan. 10, 1823, in Philadelphia, Pa. Since 1875 he has been presiding judge of the court of common pleas of Philadelphia, Pa. He served as a private soldier on the invasion of Pennsylvania by the confederates in 1863.

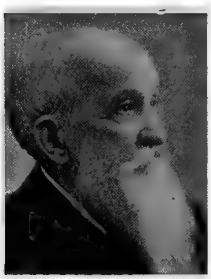
Biddle, David Harmony, soldier, was born in New Jersey. In 1899 he was second lieutenant in the twenty-sixth regiment United States volunteers. In 1900 he was first lieutenant in the Philippine cavalry squadron; and attained the rank of captain. Since 1901 he has been first lieutenant in the sixth cavalry.

Biddle, Edward, soldier, lawyer, congressman, was born in 1738 in Philadelphia, Pa. He was an officer in the French war in 1756-63; became eminent as a lawyer in Reading, Pa.; and was a member of the assembly, and speaker. In 1775-79 he was a delegate to the continental congress; and was one of the prominent advocates of independence. He died Sept. 5, 1779, in Baltimore, Md.

Biddle, Francis, soldier, lawyer, jurist, was born Aug. 29, 1839, in Bangor, Maine. In 1865 he was brevetted brigadier-general of volunteers. Subsequently he studied law; was admitted to the bar of Maine; and appointed United States judge for the district of eastern Texas, but declined. He died Aug. 31, 1871, in Bangor, Maine.

Biddle, Henry Chalmers, educator, chemist, author, was born Oct. 4, 1869, in Kirkwood, Ill. He received the degree of A.B. from Monmouth college; received the degree of B.D. from McCormick theological seminary; and received the degree of Ph.D. from the university of Chicago. In 1892-93 he was professor of chemistry and physics in Monmouth college; in 1899-1900 was professor of chemistry in the college at Maryland, Tenn.; in 1900-01 was assistant in general chemistry at the university of Chicago; in 1901-06 was instructor in chemistry, and since 1906 assistant professor in the university of California. He is a contributor on educatonal topics to several papers and journals. He is the author of The Vegetable Alkaloids; and several translations.

Biddle, Horace P., lawyer, jurist, author, poet, was born March 24, 1811, in Hocking county, Ohio. He acquired a knowledge of Latin, French, German, Italian, Spanish, Portuguese and several eastern languages. In 1839 he opened a law office in Logansport, Ind.; rose to the first rank in his profession; and received the highest judicial honors of the state. He was a member of the constitutional convention which formed the present constitution of the state. He is the author of The Musical Scale; Elements of Knowledge; A Few Poems; Biddle's Poems; American Boyhood; Last Poems; A Glance at the World; and a volume entitled Prose Miscellany. In childhood he showed an intense love of music; and thirty years after the publication of The Musical Scale, his theory was proved to be true by demonstrative evidence. He died May 13, 1900, in Logansport, Ind.



Biddle, Jacob Albert, clergyman, college president, author, was born Dec. 24, 1845, in Rochester, Ohio. He has been president of the Philomath college of Oregon. He is the author of Social Regeneration.

Biddle, James, soldier, was born Dec. 11, 1832, in Philadelphia, Pa. He was brevetted brigadier-general United States volunteers for gallantry and meritorious service during the civil war; and was retired as colonel in the United States army. He was brevetted major United States army for gallant conduct at Richmond; and lieutenant-colonel United States army for gallant conduct at Nashville, Tenn.

Biddle, James, soldier, was born Feb. 28, 1783, in Philadelphia, Pa. In 1845 he was United States commissioner to ratify a treaty with China; visited Japan in the Columbus; commanded the squadron on the west coast of Mexico during the war; and in 1838-42 had charge of the naval asylum on the Schuylkill. He died Oct. 1, 1848, in Philadelphia, Pa.

Biddle, James Stokes, soldier, railroad president, was born Jan. 15, 1818, in Philadelphia, Pa. He served in the Florida war; commanded a gunboat during the Mexican war; and was with the naval batteries in the siege of Vera Cruz and the capture of Tobasco. He was president of the Shamokin valley railroad. He died in Philadelphia, Pa.

Biddle, John, soldier, congressman, was born March 9, 1789, in Philadelphia, Pa. He was an officer in the war of 1812; held the position of paymaster in the army; and also that of Indian agent. In 1829-31 he was a territorial delegate from Michigan to the twenty-first congress, when he was appointed register of the land office at Detroit, Mich. He died Aug. 25, 1859, at White Sulphur Springs, Va.

Biddle, Nicholas, naval officer, was born Sept. 10, 1750, in Philadelphia, Pa. In 1775 congress passed a resolution appointing nineteen naval officers, of whom five were captains. Nicholas Biddle, one of these, was assigned to the Andrea Doria, an armed brig. He died March 7, 1778.

Biddle, Nicholas, financier, statesman, author, was born Jan. 8, 1786, in Philadelphia, Pa. He was educated in the public and private schools of Pennsylvania. He was a financier of Philadelphia famous in political history as the president of the United States bank. He was a member of the Pennsylvania state legislature in 1810-11; and a member of the Pennsylvania state senate in 1814. He was the author of A Commercial Digest; and History of the Expedition under Lewis and Clark to the Missouri River. He died Feb. 27, 1844, in Philadelphia, Pa.

Biddle, Richard, lawyer, congressman, author, was born March 25, 1796, in Philadelphia, Pa.; and was a brother of Nicholas Biddle. He served during the war of 1812 in the protection of Philadelphia. He became a leader of the Pittsburg bar. In 1837-41 he was a representative from Pennsylvania to the twenty-fifth and twenty-sixth congresses. While in England he published an expose of Captain Basil Hall's Travels in America; and his Life of Sebastian Cabot brought to light new and important facts in the discovery of America. He died July 7, 1847, in Pittsburg, Pa.

Biddle, Thomas, soldier, was born Nov. 21, 1790, in Philadelphia, Pa. In 1814 he was brevetted major; and became aide to General Izard. In 1820 he was paymaster. He met his death at the hands of Spencer Pettis in a duel. In consequence of Major Biddle's defective eyesight, the distance was made five feet, and both men were mortally wounded at the first fire. He died Aug. 29, 1831, in St. Louis, Mo.

Biddle, Thomas, diplomat, was born about 1830 in Philadelphia, Pa. In 1857 he was appointed a commissioner to adjust the claims of the states of Colombia. In 1861 he was made secretary of legation to Brazil and was charge d'affaires. He served his country more than twenty years; and held the rank of colonel in the army. He died May 7, 1875, in South America.

Biddle, William Shepard, soldier, was born in Michigan. In 1899 he became a captain in the United States army.

Bidlack, Benjamin Alden, congressman, diplomat, was born in Pennsylvania. In 1841-45 he was a representative from Pennsylvania to the twenty-seventh and twenty-eighth congresses. He died Feb. 29, 1849, in Bogota, Colombia.

Bidwell, Barnabas, lawyer, congressman. In 1801-05 he was a member of the Massachusetts state legislature. In 1789-91 he was a representative from Massachusetts to the first congress; and was attorney-general for the state in 1807-10. He died in 1833 in Massachusetts.

Bidwell, Daniel Davidson, soldier, was born about 1816 in Buffalo, N.Y. He took a prominent part in the battles of Fredericksburg and Chancellorsville; and commanded a brigade at Gettysburg; and when General Grant took command of the armies in Virginia was again placed in charge of a brigade, participating in the overland campaign. He was commissioned brigadier-general in 1864; and served with honor in the Shenandoah campaigns during the summer preceding the action at Cedar Creek, where he lost his life. He died Oct. 19, 1864, near Cedar Creek, Va.

Bidwell, Daniel Doane, journalist, statesman, was born Aug. 7, 1865, in East Hartford, Conn. He was educated at the Hartford high school; and in 1886 graduated from Yale college. He is a journalist by profession; and has traveled extensively on land and sea. He has filled offices in the naval battalion of the Connecticut national guard; and has been school visitor in East Hartford, Conn. He was a representative in the Connecticut general assemblies of 1905 and 1907.

Bidwell, John, soldier, state senator, congressman, was born Aug. 5, 1819, in Chautauqua county, N.Y. He served in the war with Mexico until its close, rising from second lieutenant to major. He was the first man to find gold on Feather river in 1848. In 1849 he was a member of the state constitutional convention; and during the same year was elected to the senate of the new state. He was a brigadier-general of militia during the civil war. In 1865-67 he was a representative from California to the thirty-ninth congress; and in 1875 was a candidate for governor of California. In 1892 he was a presidential candidate of the prohibition party. He died April 4, 1900, in Chico, Cal.

Bidwell, Walter Hilliard, clergyman, journalist, was born June 21, 1798, in Farmington, Conn. In 1841-60 he conducted the American National Preacher. He also edited the New York Evangelist in 1843-55; and in 1846 became proprietor of the Eclectic Magazine and the American Biblical Repository. He became publisher and proprietor of the American Theological Review in 1860, and kept it until 1862, when it was incorporated with the Presbyterian Quarterly Review. He died in November, 1881.

Biederman, Edward Julius, musician, organist, composer, was born Nov. 8, 1849, in Milwaukee, Wis. He has been organist in New York City churches; and for thirty years has been a teacher. He is the author of a number of anthems, vocal duets and solos.

Bienville, Jean Baptist le Moyne, soldier, founder, colonial governor, was born Feb. 24, 1680, in Canada. In 1701 he became director of the colony founded by his brother at the mouth of the Mississippi river. In 1708 he proposed to import negro slaves, exchanging three Indians for one negroman. He was the founder of New Orleans; and was French governor of Louisiana. In 1736-40 he made unsuccessful expeditions against the Chickasaw Indians, in consequence of which he was superseded; and in 1743 returned to France. In 1733 he was sent back to the colony as governor with the rank of lieutenant-general. He died in 1765 in France.

Bierbower, Austin, educator, lawyer, author, was born on Shelly's Island, Pa. For several years after graduating from Dickinson college he was professor of latin and Greek at the Iowa Wesleyan university. In 1874 he began the practice of law; and for nearly twenty-five years has practiced that profession in Chicago, Ill. He has been European correspondent for the Chicago Tribune and the Cincinnati Times-Star; and was editorial writer on the Chicago Daily News. He is the author of Principles of a System of Philosophy; The Morals of Christ; The Socialism of Christ; How to Succeed; On the Training of Lovers; Thoughts for the Rich; and The Virtues and Their Reasons.

Bierce, Ambrose, soldier, journalist, author, was born in 1842 in Ohio. He served as a line officer during the civil war; and was brevetted major for distinguished services. He contributed to the Overland Monthly; and edited the Argonaut and Wasp. He is the author of In the Midst of Life; Black Beetles in Amber; Fantastic Fables; and The Monk and The Hangman's Daughter.

Bierer, Andrew Gregg Curtin, lawyer, jurist, was born Oct. 24, 1862, in Uniontown, Pa. He has been city attorney of Garden City, Kan.; was city attorney of Guthrie, Oklahoma; and in 1893 was appointed by President Cleveland associate justice of the supreme court of Oklahoma territory.

Bierer, Everard, soldier, lawyer, legislator, was born Jan. 9, 1827, in Uniontown, Pa. For three years he was district attorney of his county. He served as a union soldier during the civil war; was captain of company F, eleventh regiment of Pennsylvania volunteer reserve corps in 1861-62; was colonel of the one hundred and seventy-first regiment of Pennsylvania volunteers in 1862-63; and was in the reserve corps as captain until 1864. He was a Lincoln presidential elector in 1864; and in 1867-68 was a representative from Brown county to the Kansas state legislature.

Bierman, E. Benjamin, educator, college president, litterateur, was born Dec. 1, 1839, near Reading, Pa. He received his education in the Reading classical academy; and at the state university of Pennsylvania. In 1867-81 he was professor of mathematics in Lebanon valley college of Pennsylvania; and since 1890 has been president of that institution of learning. He has contributed valuable articles and essays on educational topics, which have appeared in the periodical press and in several standard works.

Bierstadt, Albert, landscape painter, artist, was born Jan. 7, 1830, in Germany. In 1860 he became a member of the national academy of design. Among his most celebrated works are Rocky Mountains; Looking Down the Yosemite; Storm in the Rocky Mountains; Valley of the Yosemite; Sunlight and Shadow; Emerald Pool; Great Trees of California; Landing of Columbus; and Last of the Buffalo. He died Feb. 18, 1902, in New York City.

Biery, James S., educator, lawyer, congressman, author, was born March 2, 1839, in Venango county, Pa. He received an academic education; then taught school several years; studied theology and law; and was admitted to the bar in 1868. In 1869 he was a candidate for the Pennsylvania state legislature, running ahead of his ticket. In 1873-75 he was representative to the forty-third congress from the sixth Pennsylvania district. He was an able speaker; and took an active part in all progressive measures. He is a successful lawyer of Allentown, Pa.; and one of the foremost jurists of his state. In 1880 he wrote an extended resume of the history of Tariff Legislation of his country from 1789 down. In 1894 he published a satire on the Cleveland administration entitled King Grover; and he is also the author of treatises on political-economic questions.

Bigby, John Summerfield, lawyer, jurist, congressman, was born Feb. 13, 1832, in Coweta county, Ga. He was a member of the Georgia state constitutional convention of 1867-68. He was solicitor-general of the Tallapoosa circuit in 1868; and was judge of its superior court until 1871; and representative from Georgia to the forty-second congress as a republican.

Bigelow, Abijah, lawyer, jurist, congressman, was born Dec. 5, 1775, in Westminster, Mass. He was a member of the general court of Massachusetts. In 1809-15 he was a representative from Massachusetts to the eleventh, twelfth and thirteenth congresses. In 1838 he was appointed a master in chancery for Worcester county; and held the office of justice of the peace for about fifty years. He died April 4, 1860, in Massachusetts.

Bigelow, Andrew, clergyman, author, was born in 1795 in Massachusetts. He was a unitarian clergyman of Boston, Mass. He was the author of Leaves from a Journal; and Travels in Malta and Sicily. He died in 1877 in Boston, Mass.

Bigelow, Edgar Alton, educator, farmer, business president, legislator, was born March 8, 1863, in Zumbrota, Minn. After receiving his education he taught school for several years. He has been president of the Zumbrato farmers' mercantile and elevator company since its inception. In 1896 he was elected republican representative to the Minnesota state legislature; and in 1897 was elected president of the Minnesota farmers' elevator association.

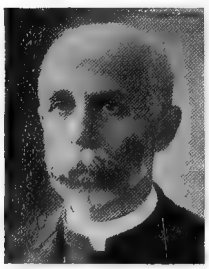
Bigelow, Edith Evelyn, author, was born Dec. 23, 1861, in New York City. She is the author of Diplomatic Disenchantments; Beautiful Mrs. Thorndyke; The Duke and the Commoner; While Charlie Was Away; and other works.

Bigelow, Edward Fuller, scientist, educator, lecturer, author, was born Jan. 14, 1860, in Colchester, Conn. He was educated at Yale university; and at various laboratories. He is a fellow of the American association for the advancement of science. He is the editor of the department of nature and science of the St. Nicholas Magazine; and is a lecturer on nature pedagogy taken from the standpoint of the Child. He is the author of Bigelow's Descriptive Plant Analysis; How Nature Study Should be Taught; Walking, a Fine Art; and Our School Out of Doors.

Bigelow, Erastus Brigham, manufacturer, was born April 2, 1814, in West Boylston, Mass. He was a noted New England inventor of carpet looms; and was one of the original incorporators of the Massachusetts institute of technology. He was the author of The Tariff Question considered in regard to the Policy of England and the Interest of the United States; and The Tariff Policy of England and the United States Contrasted. He died Dec. 6, 1879, in Boston, Mass.

Bigelow, Frank Barna, litterateur, librárian, was born Feb. 7, 1869 in Amherst, Mass. He received a thorough education; and in 1891 graduated from Amherst college with the degree of A.B. In 1892-96 he was assistant librarian of Columbia university; and since 1895 has been librarian of the New York society library. In 1902-03 he was president of the New York library club; and has held various other positions. He is a life member of the American library association; and has contributed extensively to bibliographical literature.

Bigelow, Frank Hagar, clergyman, scientist, author, was born Aug. 28, 1851, in Concord, Mass. For some years he was assistant astronomer in the Argentine national observatory in Cordoba; and was afterward a professor of mathematics in Racine college of Wisconsin. Since 1891 he has been professor of meteorology in the United States weather bureau in Washington, D.C.; and since 1890 has also been assistant rector of St. Johns church of that city. His name is especially associated with an instrument for the photographic record of the transit of stars; and with some novel studies by which the solar corona, the aurora and terrestrial magnetism are shown to be associated. He is the author of Internal Cloud Report; and Barometry of the United States.



Bigelow, George Tyler, lawyer, jurist. In 1850-60 he was an associate justice of the supreme court of Massachusetts; and in 1860-68 he was chief justice. He died in 1878 in Massachusetts.

Bigelow, Henry Jacob, physician, surgeon, was born March 11, 1818, in Boston, Mass. He was professor of surgery in the medical school of Harvard university in 1849-84. In 1846-86 he was surgeon to the Massachusetts general hospital. He died Oct. 30, 1890, in Newton Creek, Mass.

Bigelow, Hobert B., manufacturer, governor, was born May 16, 1834, in New Haven, Conn. He was a manufacturer of machinery in New Haven, Conn. In 1875 he became a member of the general assembly; and in 1879-81 was mayor. In 1881-83 he was the thirty-second governor of Connecticut. In 1882 he became president of the merchants national bank of New Haven, Conn.

Bigelow, Jacob, physician, author, was born Feb. 27, 1787, in Sudbury, Mass. He was a famous physician of Boston; and established Mount Auburn cemetery. He was the author of History of Mount Auburn; A Brief Exposition of Rational Medicine; Modern Inquiries; Remarks on Classical and Utilitarian Studies; American Medical Botany; and Nature in Disease. He died Jan. 10, 1879, in Boston, Mass.

Bigelow, John, journalist, author, was born Nov. 25, 1817, in Malden, N.Y. He was United States minister to France; and in 1875 was elected secretary of the state of New York. He is the author of Life of Benjamin Franklin; Life of William Cullen Bryant; Life of Samuel Tilden; Jamaica in 1850; Les Etats Unis d'Amerique en 1863; Some Recollections of Antoine Pierre Berryer; France and Hereditary Monarchy; Wit and Wisdom of the Haytiens; Molinos the Quietist; France and the Confederate Navy; An International Episode; The Mystery of Sleep; and edited complete editions of the works of Franklin and Tilden.

Bigelow, John, soldier, author, was born May 12, 1854, in New York; and is a son of John Bigelow. He is a captain in the tenth United States cavalry; and took part in the assault on San Juan in 1898, and was severely wounded. He is the author of The Principles of Strategy, illustrated chiefly from American campaigns; and Reminiscences of the Santiago Campaign.

Bigelow, Lafayette Jotham, lawyer, author, was born in 1835 in New York. He was a lawyer and journalist of Watertown, N.Y. He was the author of Bench and Bar. He died in 1870 in New York.

Bigelow, Lewis, congressman, author, was born 1783 in Petersham, Mass. In 1821-23 he was a representative from Massachusetts to the seventeenth congress. He was the author of the Digest of the First Twelve Volumes of Massachusetts Reports. He died Oct. 3, 1838, in Peoria, Ill.

Bigelow, Marshall Train, printer, author, was born Oct. 5, 1822, in South Natick, Mass. He was president of the common schools of Cambridge, Mass. He was the author of Punctuation and Other Typographical Matters; and Mistakes in Writing English and How to Avoid Them. He died Dec. 28, 1902, in Cambridge, Mass.

Bigelow, Maurice Alpheus, biologist, educator, author, born Dec. 8, 1872, in Milford Center, Ohio. Since 1903 he has been professor of biology in the teachers college of Columbia university. Since 1904 he has been editor of the Nature Study Review. He is the author of The Teaching of Zoology in the Secondary School.

Bigelow, Melville Madison, lawyer, jurist, author, poet, was born Aug. 2, 1846, in Eaton Rapids, Mich. He is the author of English Procedure in the Norman Period; Law Cases from William I to Richard I; Law of Torts; Law of Bills, Notes and Checques; Law of Wills; Law of Fraud on its Civil Side; The Law of Estoppel and Its Application to Practice; and Leading Cases in the Law of Torts. He has also edited the eighth edition of Story's Conflict of Laws; and published a volume of poems entitled Rhymes of a Barrister.

Bigelow, Poultney, litterateur, author, was born Sept. 10, 1855, in New York; and is a son of John Bigelow. He is the author of The German Emperor and His Eastern Neighbors; The Borderland of Czar and Kaiser; History of the German Struggle for Liberty; White Man's Africa; White Man's Asia; and Paddles and Politics Down the Danube.

Bigelow, R.R., lawyer, jurist. In 1895 he was chief justice of the supreme court of Nevada.

Bigelow, Robert Payne, zoologist, author, was born July 10, 1863, in Baldwinsville, N. Y. Since 1893 he has been instructor of biology in the Massachusetts institute of technology of Boston; and its librarian since 1895. In 1897-98 he was editor of the American Naturalist. He is the author of a number of technical papers on zoological subjects.

Bigelow, Timothy, soldier, was born Aug. 12, 1739, in Worcester, Mass. Hearing of the battle of Lexington he led a company of minutemen to Cambridge. He was also at Valley Forge, West Point, Monmouth and Yorktown. After the war he had charge of the arsenal at Springfield. He was one of the original grantees of Montpelier; and a benefactor of the Leicester academy. He died March 31, 1790, in Worcester, Mass.

Bigelow, Timothy, lawyer, statesman, was born April 30, 1767, in Worcester, Mass. He was an active federalist; was elected to the Connecticut state legislature in 1790 and served there twenty years, eleven years of the time as speaker of the house. He was also a member of the Hartford convention in 1814. He died May 18, 1821, in Medford, Mass.

Bigger, Samuel, lawyer, legislator, jurist, governor, was born about 1800 in Warren county, Ohio. He was a representative in the Indiana state legislature in 1834 and 1835; and was afterward judge of the circuit court. He was the sixth governor of Indiana in 1840-43. The Indiana hospital was established by his influence. He died in 1845 in Fort Wayne, Ind.

Biggs, Asa, lawyer, jurist, congressman, United States senator, was born Feb. 4, 1811, in Williamstown, N.C. In 1835 he was elected a member of the constitutional convention of that state; and in 1840-46 was a member of the state legislature. He was chosen a member of the twenty-ninth congress. In 1854 he again became a member of the state senate. He was elected United States senator in 1854 for six years. In 1858 he became judge of the United States district court of North Carolina. He died March 6, 1878, in Norfolk, Va.

Biggs, Benjamin T., farmer, congressman, governor, was born Oct. 1, 1821, in Summit Bridge, Del. In 1847 he turned his attention to farming; and was a member of the state constitutional convention of 1852. He subsequently took an interest in railroad operations, and was elected director in a Maryland company. In 1869-73 he was a representative from Delaware to the forty-first and forty-second congresses. He was the thirtieth governor of Delaware in 1887-91. He died Dec. 25, 1893, in Middleton, Del.

Biggs, Herman, soldier, was born in New York. In 1856 he was brevetted second lieutenant in the tenth regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Oct. 11, 1857.

Biggs, Herman Michael, physician, scientist, was born Sept. 29, 1859, in Trumansburg, N.Y. In 1882 he received the degree of A.B. from Cornell university; and received the degree of M.D. from the university medical college. Since 1887 he has been professor of therapeutics and clinical medicine in the university and Bellevue hospital medical college of New York City; and since 1892 pathologist and since 1902 chief medical officer in the bacteriological laboratory in the health department of New York City. He has made valuable researches on bacteriology; and in preventive medicines.

Biggs, Marion, farmer, congressman, was born May 2, 1823, in Pike county, Mo. In 1852-56 he was sheriff of Monroe county, Mo. He was a member of the California state legislature in 1867-71. In 1887-91 he was a representative from California to the fiftieth and fifty-first congresses as a democrat.

Biggs, William Henry, clergyman, theologian, was born June 23, 1786, in New Milford, Conn. He was pastor of the First church of New Haven in 1812-22; and from 1822 was Dwight professor of didactic theology at Yale. He died March 10, 1858, in New Haven, Conn.

Bigler, David, clergyman, bishop, was born Dec. 26, 1806, in Hagerstown, Md. He was a missionary in the West Indies in 1831-36,

and was made Moravian bishop in 1864. He died July 2, 1875, in Lancaster, Pa.

Bigler, John, lawyer, legislator, governor, was born Jan. 8, 1804, in Cumberland county, Pa. He moved to California in 1849; and was twice speaker of the California state assembly. He was the third governor of California in 1852-56. He died Nov. 30, 1871, in Sacramento, Cal.

Bigler, William, journalist, governor, United States senator, was born in December, 1814, in Shermansburg, Pa. In 1841 he was elected to the Pennsylvania state convention. He was a member of the state senate up to 1847; and part of the time was speaker. In 1852-55 he was the twelfth governor of Pennsylvania; subsequently became president of the Philadelphia and Erie railroad company. In 1855-61 he was United States senator. He died Aug. 9, 1880, in Clearfield, Pa.

Biglow, William, educator, author, was born on Sept. 22, 1773, in Natick, Mass. He taught a village school in Maine; and in later life was a proof-reader in the university press at Cambridge, Mass. He was the author of History of Natick; History of Sherburne; The Youth's Library; and Introduction to the Making of Latin. He died Jan. 12, 1844, in Boston, Mass.

Bignell, Mrs. Effie Molt, litterateur, author, was born in 1855 in Burlington, Vt. She is the widow of William J. Bignell of Quebec, Canada. She is a member of the American ornithological union. She is the author of Rest a While; Mr. Chupes and Miss Jenny; My Woodland Intimates; and A Quintette of Graycoats.

Bigney, Mark Frederick, journalist, author, was born in 1817 in Nova Scotia. In 1865 he became managing editor of the New Orleans Times. In 1867 he was one of the founders of the New Orleans City Item. He was the author of a volume of poems.

Bignon, Fleming Grandtland Du, lawyer, jurist, statesman, was born July 25, 1853, in Milledgeville, Ga. In 1877-79 he was county judge of Baldwin county, Ga.; in 1880 was a member of the state legislature; in 1882 became a member of the Georgia state senate; and in 1888 and 1889 was president of the state senate. In 1896 he was an unsuccessful candidate for United States senator on the gold platform.

Bigot, William Valentine, clergyman, founder, was born Dec. 4, 1838, in Germany. He came to the United States in 1847; and was placed in charge of the large congregation of St. Michael's Loramie at Berlin, Ohio. He built the St. Michael's church, which is admired for its beauty, solidity and minor equipment.

Bikle, Philip Melanchthon, educator, author, was born Dec. 1, 1844, in Smithsburg, Md. Since 1880 he has been editor of the Lutheran Quarterly; and since 1874 has been professor of latin in Pennsylvania college at Gettysburg and its dean since 1889. In 1899 he translated Melanchthon's Apology of the Augsburg Confessions from the Latin.

Biles, Edwin Ruthwin, soldier, was born in Pennsylvania. In 1862 he became first lieutenant in the ninety-ninth regiment Pennsylvania infantry; and in 1865 was brevetted brigadier-general of volunteers. He died April 17, 1883.

Biles, William, lawyer, jurist. In 1699 he was associate justice of the supreme court of Pennsylvania.

Bilgram, Hugo, machinist, author, was born Jan. 13, 1847, in Germany. He is a machinist of Philadelphia, Pa. He is the author of Slide Valve Gears; and Involuntary Idleness.

Bill, Benezet Hough, lawyer, jurist, banker, was born Feb. 26, 1829, in New Milford, Pa. He received his education in the academies at Worcester and at Wilbraham, Mass.; and the Suffield literary institution of Connecticut. He graduated from the law school in 1854; and has attained prominence as an able lawyer of Rockville, Conn. He was appointed state's attorney for Tolland county in 1869; and held that office for twenty-four years. He is now judge of the Rockville city court; corporation counsel for the city; and president of the savings bank of Rockville. Although he has devoted himself very closely to his profession he has taken time to travel extensively on the American continent and in Europe.

Bill, Charles, publisher, traveler, was born June 7, 1840. He graduated from Norwich academy; and in 1864 graduated from Yale college. For many years he was engaged in the subscription book publishing business in Chicago, Ill.; subsequently was in Springfield, Mass.; and retired from active business in 1873. He died about 1904 in Springfield, Mass.

Bill, Edward Lyman, journalist, author, was born June 5, 1862, in Lyme, Conn. He was educated at the Connecticut state normal school; and at the Wesleyan university. Then for some years he was engaged in teaching and elocutionary work. He was an officer in the first military organization in Dakota territory; saw service on the plains; was elected police justice; and for a number of years was engaged in business in Fargo, N.D. In 1887 he became part owner of the Music Trade Review of New York city; and in 1891 became sole proprietor. He has been vice-president of the New York press club; president of the Republican club; vice-president of the New Rochelle park association; commissioner of education; and a member of the National geographical society. In 1904 he was a treasurer of the state commission to the St. Louis exposition. He is the author of The Last of the Danvers; and The Sword of the Pyramids.

Bill, Ledyard, farmer, author, legislator, was born May 14, 1836, in Ledyard, Conn. He entered the publishing business in Louisville, Ky.; and subsequently in New York.

He served one term in the house and two in the state senate with the most honorable record. He started the free public library; it was at his sole expense that the soldiers' monument of his native town was erected; and his name is well and favorably known throughout Massachusetts. He is the author of A Winter in Florida; A Work on Minnesota; A Genealogy of His Family; and a History of Paxton, He was an enthusiastic antiquarian, and discovered that the ancient bell in the village church of Paxton was made by Paul Revere. He died in 1907 in Paxton, Mass.

Billinghurst, Charles, lawyer, congressman, was born July 27, 1818, in Brighton, N.Y. He was a member of the first state legislature of Wisconsin in 1848; and was a presidential elector in 1852. In 1855-59 he was a representative from Wisconsin to the thirty-fourth and thirty-fifth congresses. He died Aug. 18, 1865, in Juneau, Wis.

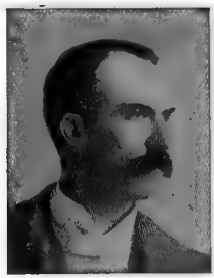
Billings, Albert Merritt, manufacturer, financier, was born April 21, 1814, in Royalton, Vt. He was engaged in the manufacture of yeast in New York until 1860; when he moved Chicago and soon after built the St. Louis, Kansas City and Colorado railroad. He sustained mission work in churches of Chicago, New York and other cities. He died Feb. 7, 1897, in New York City.

Billings, Cornelius K., business president, capitalist, was born Sept. 17, 1862, in Saratoga Springs, N.Y. In 1862 he moved to Chicago with his father. Albert M. Billings, who was president of the People's gas light and coke company. He was educated in the public schools of Chicago, Ill.; and in 1879 graduated from Ravine college. He then entered the office of the People's gas light and coke company of Chicago, Ill.; and after various promotions succeeded his father as president in 1887. In 1889 he was a west park commissioner; was a director in the World's Columbian exposition; and was a director of the Home national bank and the Home savings bank of Chicago, Ill.

Billings, Edward C., lawyer, jurist, was born in Massachusetts. He practiced law in New Orleans, La.; and in 1876-94 was United States district judge for the eastern district of Louisiana. He died Dec. 1, 1893, in New Orleans, La.

Billings, Frank, physician, surgeon, author, was born in 1854 in Highland, Wis. He has practiced medicine for nearly a quarter of a century in Chicago, Ill.; and is dean of Rush medical college. In 1902 he was elected president of the American medical association. He is the author of Your Book of Medicine.

Billings, Edward Everett, civil engineer, miner, stock raiser, author, was born in 1855, in New York City. He was educated in Virginia; and is a civil engineer by professor.



He is a successful business man of Helena, Mont.; and for the past twenty-five years has been engaged in mining and stock raising. He is prominently identified with the business and public affairs of Helena, Mont. He is the author of Marking the Boundary; and A Redman of Quality; and other works.

Billings, Frank Seaver, pathologist, founder, author, was born Jan. 15, 1845, in Boston, Mass. In 1875-80 he graduated from the veterinary school and the medical department of the university of Berlin.

He was brought up in the American merchant service; for awhile was engaged in stock farming; and then studied medicine in Europe in 1875-85. He has not practiced medicine; but has become widely known as a pathologist and bacteriologist. In 1886 he founded the pathological institute of the university of Nebraska. He is the author of Relation of Animal Diseases to Public Health; How Shall the Rich Escape? and Reports of the Pathological Institute University of Nebraska during 1887-93.

Billings, Frederick, lawyer, philanthropist, was born Sept. 27, 1823, in Royalton, Vt. His gifts to the university of Vermont amounted to a quarter of a million dollars. He gave fifty thousand dollars to D. L. Moody's Mount Hermon school for boys; and fifty thousand dollars to Amherst college. He died Sept. 30, 1890, in Woodstock, Vt.

Billings, George Herrick, metallurgist, inventor, was born Feb. 8, 1845, in Taunton, Mass. He is the general manager of the Norway iron and steel company of Boston, Mass. He has invented improved forms of machinery for the manufacture of iron and steel, principally appliances for drawing iron and steel bars for shafting and finishing rods.

Billings, Hammatt, designer, architect, was born Nov. 14, 1784, in Boston, Mass. He designed numerous churches and public buildings throughout the United States. The Pilgrims' monument at Plymouth, and the case of the great organ in Boston music hall were

after his designs. He died Nov. 14, 1874, in Boston, Mass.

Billings, John Shaw, surgeon, librarian, author, was born April 12, 1839, in Switzerland county, Ind. In 1894 he was promoted to lieutenant-colonel and deputy surgeon-general United States army. Upon the consolidation of the New York City libraries he was made chief librarian. His chief work is a voluminous Index Catalogue of the Library of the Surgeon-General's Office; and is also the author of Hygienics of the United States Army Barracks; and Mortality and Vital Statistics of the United States Army.

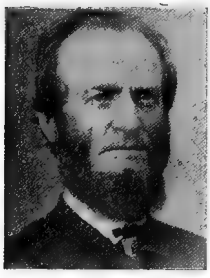
Billings, Luther G., naval officer, was born in Remsen, N.Y. At the outbreak of the civil war he entered the United States navy as acting assistant paymaster; and served throughout the civil war. He was captured and confined in Libby prison. In 1865 he was promoted to assistant paymaster; and in 1866 to paymaster. In 1895 he was promoted to pay director; and was retired in 1898.

Billings, Samuel D., railway manager, was born Aug. 12, 1847, in Brooklyn, N.Y. Since 1880 he has been connected with the car repairs of what is now the New England railroad company at Norwich, Conn.

Billings, Simeon R., farmer, civil engineer, statesman, was born March 17, 1835, in Orleans county, N.Y. He was county surveyor in Michigan for six years; was a member of the state legislature in 1875-78; and was state senator in 1879-81. In 1893-97 he was a commissioner of railroads. He died Nov. 12, 1905, in Davison, Mich.

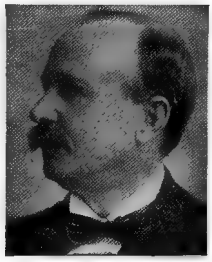
Billings, William, patriot, composer, was born Oct. 7, 1746, in Boston, Mass. During the revolution he produced a number of patriotic pieces, including Lamentation Over Boston; Retrospect; Independence; and Columbia; as well as verses set to the air of Chester, which were popular in the camps of the revolutionary army. He died Sept. 26, 1800, in Boston, Mass.

Billingsley, Amos Stevens, clergyman, author, was born Nov. 14, 1818, near East Palestine, Ohio. In 1847 he graduated from the Jefferson college, Pennsylvania; and in 1850 from the Allegheny theological seminary. He filled many important pastorates; was home missionary in Nebraska and Colorado; was chaplain in the army; was promoted to United States chaplain. He was president of the board of trustees of Biddle university. He was the author of Christianity in the War; Life of Reverend George Whitfield; and Sources of Pulpit Power. He died Oct. 12, 1897, in Statesville, N.C.



Billopp, Christopher, soldier, was born in 1737 on Staten Island, N.Y. In 1782 he was superintendent of police of Staten Island. He commanded a corps of militia during the American revolution. He died in 1827 in Canada.

Billingsley, William Newton, educator, college president, was born Nov. 9, 1853, near Pikeville, Tenn. In 1873 he graduated from the Burritt college. For two years he was principal of the Eaton institute; and for ten years was principal in Onward seminary. For four years he was superintendent of public schools for White county, Tenn.; and since 1889 has been president of Burritt college at Spencer, Tenn. He has been president of the Tennessee state association of public school officers; and in 1900 was a commissioner to the Paris exposition. In 1899-1904 he was a member of the Tennesse state textbook commission. In 1904 he was re-elected president of Burritt college for a term of fifteen years.



Bimeler, Joseph Michael, religionist, founder, was born in 1778 in Germany. He was one of a colony of three hundred men that settled in the Tuscarawas valley of Ohio for religious freedom. He was their physician, clergyman and the highest executive official. He died Aug. 27, 1853.

Bines, Thomas, congressman, was born in Trenton, N.J. In 1814-15 he was a representative from New Jersey to the thirteenth congress to fill a vacancy.

Bingham, Caleb, educator, author, was born in 1757 in Connecticut. He was an educator and bookseller of Boston, Mass. He was the author of Child's Companion; American Preceptor; and Columbian Orator. He died in 1818 in Boston, Mass.

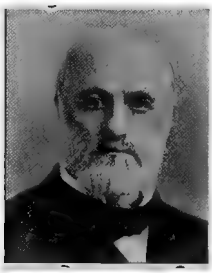
Bingham, David Judson, soldier, was born May 16, 1831, in Massena, N.Y. In 1854 he was appointed second lieutenant; and in 1865 was brevetted brigadier-general. In 1866 he was major and quartermaster in the United States army; and in 1904 was advanced to the rank of brigadier-general.

Bingham, Edward Franklin, lawyer, jurist, statesman, was born Aug. 13, 1828, in Concord, Vt. He received his education in the select and public schools; at Peacham academy in Vermont; and at Marietta college of Ohio. In 1850-55 he was prosecuting attorney of Vinton, Ohio; and served as a representative in the Ohio state legislature in 1855-57. In 1860 he was a delegate to the democratic national convention. For several years he was a member of the board of education of Columbus, Ohio; was city solicitor in 1867-71. He was chairman of the democratic executive committee of Ohio in 1868; and as such conducted the campaign of that year. In 1873-87 he was common pleas and district

court judge; and in 1887-1907 was chief justice District of Columbia. He died about 1907 in Columbus, Ohio.

Bingham, George Hutchins, lawyer, jurist, was born Aug. 19, 1864, in Littleton, N.H. In 1883 he graduated from St. Johnsbury academy; in 1887 from Dartmouth college; and in 1891 from Harvard law school. In 1891 he began the practice of law at Littleton, removing in 1898 to Manchester, N.H. Since 1902 he has been associate justice of the supreme court of New Hampshire.

Bingham, Harry, lawyer, statesman, author, was born March 30, 1821, in Concord, Vt. He graduated in 1843 from Dartmouth college; and since 1846 has been engaged in the practice of law. In 1862-68, 1871-79 and also in 1881-1889 and 1891 he was a member of the New Hampshire house of representatives from Littletown; and in 1883-87 was a member of the state senate. In 1876 he was a member of the constitutional convention. He was a delegate to the democratic national conventions of 1868, 1872, 1880, 1884 and 1892; and in all these conventions he was a member of the committee on resolutions. He is the author of a number of works on legal, biographical and general topics; and of various addresses and articles on important subjects.



Bingham, Henry Harrison, lawyer, congressman, was born Dec. 4, 1841, in Philadelphia, Pa. He entered the union army as a lieutenant in the one hundred and fortieth regiment Pennsylvania volunteers; was wounded at Gettysburg in 1863, at Spottsylvania in 1864, and at Farmville in 1865; and was mustered out of service in 1866 as brevet brigadier-general of volunteers. He was appointed postmaster of Philadelphia in 1867; was delegate at large to the republican national convention at Philadelphia in 1872; and also a delegate in 1876, 1884, 1888, 1892 and in 1896. In 1879-1911 he was a representative from Pennsylvania in the forty-sixth to the sixty-first congresses as a republican.

Bingham, Hiram, clergyman, missionary, was born in 1789 in Bennington, Vt. In 1819 he was ordained a minister; and for twenty years was a missionary in the Sandwich islands. He died Nov. 11, in New Haven, Conn.

Bingham, Hiram, clergyman, missionary, author, was born Aug. 16, 1831, in Honolulu, Hawaii. He attended Williston seminary; in 1853 graduated from Yale university; and in 1854-55 studied divinity at Andover theological seminary. Since 1856 he has been in the service of the American board of commissioners for foreign missions; in 1857 began missionary work in the Gilbert islands; and prepared the Christian literature for the Gilbertese. He is now engaged in preparing a Gilbertese Commentary on the New Testament. He is the author of Story of the Morning Star; Gilbertese Bible; Gilbertese Bible Dictionary; Gilbertese Hymn and Tune Book; Gilbertese Commentary on Matthew; and Gilbertese English Dictionary.

Bingham, Jennie M., litterateur, author, was born March 16, 1859, in Fulton, N.Y. She is the author of Annals of the Round Table; and All Glorious Within.

Bingham, Joel Foote, educator, clergyman, author, was born Oct. 11, 1827, in Andover, Conn. He is the author of Mediæval Myth, Melody and Mirth; and Historic Cameos of Gaul, Celt and Saracen.

Bingham, John Armor, lawyer, diplomat, congressman, was born in 1815 in Pennsylvania. In 1855-73 he was a representative from Ohio to the thirty-fourth to the forty-second congresses. He was the prosecutor of the murderers of President Lincoln. He died March 19, 1900, in Cadiz, Ohio.

Bingham, Judson David, soldier, was born May 16, 1831, in Massena Springs, N.Y. He took part in the suppression of John Brown's raid at Harper's Ferry in 1859. In 1865 he was brevetted brigadier-general for faithful and meritorious services during the civil war. After the civil war he was successively chief quartermaster of the department of the lakes, assistant quartermaster-general at Washington, and as chief quartermaster with the rank of lieutenant-colonel at the headquarters of the division of the Pacific and the department of the Missouri; and from 1886 at Chicago, as chief quartermaster of the division of the Missouri. He retired from the army in 1893.

Bingham, Kinsley S., lawyer, jurist, congressman, United States senator, governor, was born Dec. 16, 1808, in Camillus, N.Y. He was a member of the Michigan state legislature in 1835-40, and was three years speaker. In 1847-51 he was a representative from Michigan to the thirtieth and thirty-first congresses; and in 1855-59 he was the tenth governor of Michigan. He was postmaster, supervisor, prosecuting attorney, judge of probate and brigadier-general of militia. In 1859-65 he was United States senator. He died Oct. 5, 1861, in Oak Grove, Mich.

Bingham, Theodore Alfred, soldier, was born May 14, 1858, in Andover, Conn. In 1879 he became second lieutenant of engineers; and in 1904 was promoted brigadier-general in the United States army.

Bingham, Thomas, soldier, was born in Pennsylvania. In 1850 he graduated from the United States military academy; and in 1851 became second lieutenant in the second United States dragoons. He was on duty in various stations; and resigned in 1854. He died in 1872.

Bingham, William, congressman, United States senator, was born in 1751 in Philadelphia, Pa. He was agent for this country at Martinique during the revolution. In 1787-88 he was a delegate from Pennsylvania

to the continental congress. In 1795-1801 he was a member of the United States senate. He died Feb. 7, 1804, in England.

Bingham, William, educator, author, was born in 1835 in North Carolina. He succeeded to the management of a classical school at Mebanesville, N. C., which had been conducted with success by his father and grandfather. He is the author of The Grammar of the Latin Language; A Grammar of the English Language; and Cæsar's Commentaries, with Notes and a Vocabulary.

Binkley, Christian Kreider, educator, author, was born Aug. 6, 1870, near Millersville, Pa. He graduated from Millersville state normal school; and from Stanford university. Since 1900 he has been teacher of English literature at Cogswell polytechnic college of San Franscico, Cal. He is the author of Sonnets and Songs for a House of Days; The Poet's Interpretation of Nature; and Nature-Lure.

Binney, Amos, physician, author, was born Oct. 18, 1803, in Boston, Mass. He was a once prominent physician and naturalist of Boston, Mass. He was a member of the Massachusetts state legislature; and was instrumental in securing the appointment of the zoological and botanical commissions. He was the author of Terrestrial Air-Breathing Mollusks of the United States. He died Feb. 18, 1847, in Rome, Italy.

Binney, Barnabas, physician, surgeon, was born in 1751 in Boston, Mass. In 1776 he became surgeon in the revolution; and remained in the service until the army was disbanded in 1778. He died June 20, 1787, in Franklin county, Pa.

Binney, Charles Chauncey, lawyer, government official, author, was born Oct. 20, 1855, in Philadelphia, Pa. Since 1881 he has practiced law in Philadelphia, Pa. In 1893-97 he was assistant-attorney to the department of justice of the United States; and since 1897 has been special attorney in the same department. He is the author of Restrictions Upon Local and Special Legislation in State Constitutions; and Life of Horace Binney.

Binney, Horace, lawyer, jurist, congressman, author, was born on Jan. 4, 1780, in Philadelphia, Pa. He was a member of the Pennsylvania state legislature in 1806-07; in 1827 he was an associate justice of the supreme court of Pennsylvania; and in 1833-35 he was a representative from Pennsylvania to the twenty-third congress. He was the author of Reports of Cases in the Supreme Court of Pennsylvania in 1799-1814; Leaders of the Old Bar of Philadelphia; and Inquiry Into the Formation of Washington's Farewell Adress. He died Aug. 12, 1875, in Philadelphia, Pa.

Binney, Horace, lawyer, founder, was born Jan. 21, 1809, in Philadelphia, Pa. He was the founder of the union league of Philadelphia, Pa.; and was president of the association at the time of his death. A memoir of Mr. Binney has been published. He died Feb. 3, 1870, in Philadelphia, Pa.

Binnie, John Fairbairn, surgeon, author, was born April 22, 1863, in Scotland. Since 1889 he has practiced surgery in Kansas City, Mo. He is the author of Manual of Operative Surgery.

Binney, Joseph Getchell, theologian, college president, was born Nov. 4, 1778, in Milford, Mass. In 1822-28 he held the chair of theology in Waterville college; and then became president of the Columbian college. He died Oct. 1, 1845.

Binney, William Greene, conchologist, author, was born in 1833, in Boston, Mass. He is a well-known conchologist of Burlington, N.J. Besides completing his father's work on mollusks he has written Bibliography of North American Conchology; Land and Fresh Water Shells of North America; and Catalogues of the Terrestrial Air-Breathing Mollusks of North America.

Binns, Charles Fergus, ceramist, author, was born Oct. 4, 1857, in England. In 1901 he was president of the American ceramic society. He is the author of Ceramic Technology; and The Story of the Potter.

Binns, John, journalist, author, was born Dec. 22, 1772, in Ireland. In 1807-29 he conducted the Democratic Press of Philadelphia. He was for twenty years an alderman of Philadelphia, Pa. He was the author of Recollections of the Life of John Binns; Twenty-nine Years in Europe, and Fifty-three in the United States; and Binns' Magistrate's Manual. He died June 16, 1860, in Philadelphia.

Bintliff, James, soldier, lawyer, journalist, was born Nov. 1, 1824, in England. He was editor and proprietor of the Monroe Sentinel of Wisconsin. He served throughout the civil war; recruited a company of volunteers, of which he was captain; and as colonel of the thirty-eighth regiment Wisconsin volunteer infantry captured Fort Hell at Petersburg, which won for him the star of a brigadier-general. In 1870-78 he published the Janesville Gazette; and from 1878 the Darlington Republican. In 1887-96 he was president of the board of the Wisconsin soldiers' orphans' home. He died March 16, 1901, in Windsor Park, near Chicago, Ill.

Birch, James H., lawyer, jurist, of Clinton, Mo. In 1849 he was elected associate justice of the state supreme court of Missouri for a term of twelve years.

Birch, Thomas, painter, artist, was born in 1779 in London, England. During the war of 1812 he executed a series of historical paintings, representing the naval victories of the United States. He also painted landscapes, particularly snow scenes. The Harrison collection in Philadelphia contains his paintings of the engagement between the United States and the Macedonian; and between the Constitution and the Guerriere. Three of his marine views are in the Claghorn collection. He died Jan. 14, 1851, in Philadelphia. Pa.

Birckhead, William H., poet. He is the the author of a volume of poems entitled Changing Moods.

Bird, Mrs. Anna M. Pennock, educator, psychologist, author, was born in Drumore, Pa. For many years she was a school teacher; and in 1883 opened a kindergarten in Lancaster City, Pa. In 1894 she began teaching psychology in Toledo, Ohio; and has lectured extensively on practical psychology. In 1903 she married Mr. Charles L. Bird of Toledo, Ohio. She is the author of Creative Forces in the Vegetable, Animal and Human World; Inside Our Own Doors; Key to Success; Thoughts and Words; and The Thought Circle.

Bird, Arthur, musician, composer, was born July 23, 1856, in Cambridge, Mass. He studied music in Berlin under the best masters. In 1886 he conducted a musical festival in Milwaukee, Wis. He founded the first male chorus in Nova Scotia. His first concert in 1886 at Berlin was successful. He is the author of the comic opera Daphne; and the composer of many piano, harmonium, organ works, symphony, carnival, three suites for orchestra, and the ballet Ruhexahl. He won the Paderewski prize for chamber music and decimet for wind instruments.

Bird, Charles, soldier, was born June 17, 1838, in Wilmington, Del. In 1861 he enlisted as first lieutenant in the first regiment Delaware infantry; and in 1901 was made brigadier-general of volunteers.

Bird, Frederick Mayer, clergyman, author, was born June 28, 1838, in Philadelphia, Pa. He is an episcopal clergyman widely known as an hymnologist. In 1881-86 he was professor in Lehigh university; and in 1893-98 was editor of Lippincott's Magazine. He edited the Lutheran Ministerium Hymns; Songs of the Spirit; and Charles Wesley Seen in His Finer and Less Familiar Pieces. He died April 2, 1908, in South Bethlehem, Pa.

Bird, John, lawyer, congressman, was born in Litchfield, Conn. He was early distinguished at the bar of New York state and in the state legislature. In 1799-1801 he was a representative from New York to the sixth congress. He died in 1806 in Troy, N.Y.

Bird, John T., lawyer, congressman, was born Aug. 16, 1829, in Hunterdon county, N. J. In 1863-68 he was prosecuting attorney for Hunterdon county, N.J.; in 1869-73 he was a representative from New Jersey to the forty-first and forty-second congresses.

Bird, Robert Mongomery, author, was born Feb. 5, 1805, in Newcastle, Del. In 1848-54 he was editor of the North American. His Nick of the Wood was his most popular work. He was the author of Peter Pilgrim, a collection of tales and sketches, notable as containing almost the earliest description of the Mammoth Cave; The Gladiator; Sheppard Lee; The Hawks of Hawk Hollow; Adventures of Robin Day; Calavar; The Fall of Mexico; and three successful dramas. He died Jan. 22, 1854, in Philadelphia, Pa.

Bird, Winfield Austin Scott, agriculturist, lawyer, legislator, was born Aug. 31, 1855, in Addison, Pa. He was educated in the public schools of his native state ;and at the Teachers' normal school of Meyersdale, Pa. For eight years he was city attorney of Topeka, Kan.; and for two years was judge advocate-general of the Kansas national guards. He is a member of the improved order of red men. For four years he was a representative in the Kansas state legislature from the thirty-eighth district.

Birdsall, Ausburn, congressman, was born in New York. In 1847-49 he was a representative from New York to the thirtieth congress. He was subsequently appointed naval storekeeper in New York City. He died in New York City.

Birdsall, Benjamin P., lawyer, jurist, congressman, was born Oct. 26, 1858, in Weyauwega, Wis. He was admitted to the bar in 1878; and in 1893-1900 was district judge of the eleventh judicial district of Iowa. In 1903-09 he was a representative from Iowa to the fifty-eighth, fifty-ninth and sixtieth congresses as a republican.

Birdsall, James, statesman, congressman. In 1815-17 he was a representative from New York to the fourteenth congress. He was a member of the New York state assembly in 1837.

Birdsall, Samuel, statesman, congressman. In 1837-39 he was a representative from New York to the twenty-fifth congress.

Birdsall, William Randall, physician, author, was born Jan. 1, 1852, in Greene, N.Y. He was a clinical teacher on nervous diseases. Besides articles in medical journals and cyclopedias, he was the author of Electro-Therapeutics and Electro-Diagnosis. He died June 17, 1892, in New York City.

Birdsall, William Wilfred, educator, college president, was born April 5, 1854, in Richmond, Ind. He began teaching in 1876; and in 1898-1903 was president of Swarthmore college. Since 1903 he has been principal of the Philadelphia high school for girls.

Birdsell, John Comly, farmer, manufacturer, inventor, was born March 31, 1815, in Westchester county, N.Y. In 1839-64 he was a farmer of Monroe county, N.Y. He invented the combined threshing and hulling machine. In 1859 he began the manufacture of the machine and was engaged in this work the rest of his life. He died July 13, 1894, in New York.

Birdseye, Clarence Frank, lawyer, author, was born June 6, 1854, in Brooklyn N.Y. He is the author of Birdseye's Revised Statutes; Codes and General Laws of the State of New York; and Chronological Table of the Statistics of the State of New York.

Birdseye, George, author, poet, was born Nov. 21, 1844, in New York City. The first volume of poems from his pen was entitled Woman and the War; and in 1892 appeared Vanities in Verse. He is the author of numerous popular songs.

Birdseye, Victory, state senator, congressman, was born in 1872. In 1815-17 and 1841-43 he was a representative from New York to the fourteenth and twenty-seventh congresses. He was a delegate to the state constitutional convention of 1821; was a state senator in 1821-29; and was a member of the assembly for three years. He died Sept. 16, 1853, in Pompey, N.Y.

Birge, Edward Asahel, educator, college president, zoologist, was born Sept. 7, 1851, in Troy, N.Y. He is a successful educator and writer on crustacea and life of fresh water lakes. He is professor of zoology in the university of Wisconsin; dean of the college of letters and science of the same institution; and its acting president in 1900-02.

Birge, Henry Warner, soldier, was born Aug. 25, 1830, in Hartford, Conn. His services in the civil war were recognized by the brevet of major-general of volunteers; and by a vote of thanks from the legislature of his native state. He died June 1, 1888, in New York City.

Birkbeck, Morris, traveler, author. He purchased sixteen thousand acres of land in Illinois, founded the town of New Albion, and resided there. When the state was organized in 1818, he opposed the introduction of slavery into it. He was the author of Notes on a Journey Through France; Notes on a Journey in America, in which he gave sanguine accounts of Illinois; and of Letters from Illinois. He was drowned in 1825 while returning from a visit to Robert Owen at New Harmony, Ind.

Birkhimer, William Edward, soldier, jurist, was born March 1, 1848, in Somerset, Ohio. In 1867-70 he attended the United States military academy. In 1865 he served as private in the fourth Iowa volunteer cavalry; and in 1906 was promoted to brigadier-general. In 1899 he was an associate justice of the supreme court of Manila, P.I.

Birkinbine, John, consulting engineer, was born Nov. 16, 1844, in Berks county, Pa. In 1863-64 he served in the civil war. For a time he was a member of a firm of machine works; and later was general manager of the South mountain mining and iron company. For many years he has been consulting engineer in Philadelphia; and in that capacity has visited most of the states as well as Mexico and Canada. For thirty-four years he has been connected with the American institute of mining engineers; and has been its manager, vice-president and twice its president. In 1897-1907 he was president of the Franklin institute; and is now a director. He was president of the Engineers' club of Philadelphia, Pa.; was active in forming the Pennsylvania forestry association; and since 1893 has been its president. He is chairman of the water supply commission of Pennsylvania; and for seventeen years was connected with the United States geological survey. He was engineering chief of the National export exposition; and has served on juries of award of national and international expositions.

Birkle, Henry Wolf, lawyer, lecturer, author, was born Oct. 20, 1877, in Gettysburg, Pa. He has been instructor in the law department of the university of Pennsylvania; and lecturer on law in Bryn Mawr college. He is the author of The Constitutional Power of Congress Over the Territory of the United States.

Birkmire, William Harvey, architect, civil engineer, author, was born June 25, 1860, at Falls of Schuylkill, Philadelphia, Pa. He was educated in the public and private schools of Philadelphia; studied architecture four years with Samuel Sloan, architect and author; and at the same time graduated from the Philadelphia academy of music. In 1885 he removed to New York to take charge of the construction department of the Jackson architectural iron works; and in 1892 of the J. B. and J. M. Cornell iron works, the largest architectural iron works in America; and during this time he made the practical steel details for large commercial buildings and the Astor hotels. In 1894-98 he was architect and engineer for John T. Williams on the Central bank building, the Silk exchange building, Lord's court building and many other prominent buildings in New York City. He is the author of The Planning and Construction of High Office Buildings; Skeleton Construction in Buildings; Architectural Iron and Steel; The Planning and Construction of American Theaters; and of other works.

Birney, David Bell, soldier, lawyer, business man, was born May 29, 1823, in Huntsville, Ala. He enlisted in the United States army during the civil war as a lieutenant-colonel of a Pennsylvania regiment; he raised a regiment of fifteen companies called the Birney Zouaves, of which he became colonel. He was made brigadier-general of volunteers; and was afterward promoted major-general of volunteers. He died Oct. 18, 1864, in Philadelphia, Pa.

Birney, James, state senator, diplomat, governor, was born June 7, 1817, in Danville, Ky. He was a state senator in Michigan in 1859; was lieutenant-governor of the state and acting governor in 1861-63. He was minister at the Hague in 1876-82.

Birney, James Gillespie, statesman, abolitionist, author, was born Feb. 4, 1792, in Danville, Ky. He was a statesman famous for his opposition to slavery. He was twice a candidate for the presidency of the United

States—in 1840 as the nominee of the abolitionists, and in 1844 as the nominee of the Liberty party. He was the author of Ten Letters on Slavery and Colonization; Addresses and Speakers; and American Churches the Bulwarks of American Slavery. He died Nov. 25, 1857, in Perth Amboy, N.J.

Birney, William, soldier, lawyer, author, was born May 28, 1819, near Huntsville, Ala. During the civil war he served as a private, captain, major, lieutenant-colonel and as a colonel in the New Jersey volunteers; and was brigadier-general and was brevet major-general in the United States volunteers. He was a noted lawyer of Washington, D.C. He was the author of Life and Times of James G. Birney; and Plea for Civil and Religious Liberty. He died on Aug. 14, 1907, in Washington, D.C.

Birney, William Verplanck, portrait painter, artist, was born in 1858 in Cincinnati, Ohio. Since 1884 he has been engaged in art in New York City; and is a noted painter of portraits. In 1904 he received a bronze medal at the Louisiana purchase exposition at St. Louis, Mo. He is an associate of the national academy.

Bisbee, Frederick A., clergyman, author, poet, was born on Feb. 28, 1855, in Nunda, N.Y. He is a clergyman of the universalist church at Philadelphia, Pa.; and the editor of the Christian Leader. He is the author of a number of excellent short stories and poems.

Bisbee, William Henry, soldier, was born Jan. 1840 in Rhode Island. He entered the United States army in 1861; and in 1862 was appointed first-lieutenant. He saw long service on the western frontier; and built Fort Phil. Kerney, Dak. He participated in many engagements with the Sioux Indians; and in 1877 was adjutant-general in the United States troops called to quell the riots in Chicago, Ill. In 1892 he was engaged in suppressing miners' outbreaks; and in 1893-94 commanded the troops that were called to the Debs riots and the commonwealther's outbreaks. He commanded a battalion in the Indian disturbances of 1895; and commanded a regiment through Santiago campaign. He reorganized the regiment after the war and returned to Cuba; where he had previously engaged in battles. He had charge of the payment of three million dollars of appropriation to the Cuban army. In 1899-1902 he served in the Philippines; and in 1901 was promoted brigadier-general of United States army. He was retired in 1902.

Bisbee, Horatio, soldier, lawyer, congressman, was born May 1, 1839, in Canton, Maine. He entered the union army in 1861 as a private and rose to the rank of colonel. Since 1865 he has practiced law in Jacksonville, Fla. He was United States district attorney in 1869-73; and was for a short time attorney-general of the state. In 1877-85 he was a representative from Florida to the forty-fifth, forty-sixth, forty-seventh and forty-eighth congresses.

Bisbee, Marvin Davis, educator, librarian, bibliographer, was born June 21, 1845, in Chester, Vt. He was ordained to the ministry; and in 1878-82 was pastor at Cambridge, Mass. In 1882-86 he was professor of bibliography and librarian at Dartmouth college.

Bischoff, Henry, lawyer, jurist, was born Aug. 16, 1852, in New York City. Since 1896 he has been an associate justice of the state supreme court of New York for the first district.

Bishop, Anna, singer, was born in 1814 in England. She was a soprano singer of England; and among her most effective operatic roles were the principal soprano parts in Norma and La Gazza Ladra. She died March 18, 1884, in New York City.

Bishop, Charles Alvord, lawyer, legislator, jurist, was born May 22, 1854, in Waukesha county, Wis. In 1875 he began the practice of law; and the following year located in La Porte City, Iowa. In 1882 he was a member of the Iowa state legislature from Black Hawk county; and since 1886 has resided in Des Moines, Iowa. In 1889-90 and in 1895-1902 he was district judge of the ninth district of Iowa. In 1902 he became associate justice of the state supreme court of Iowa; and became chief justice. He died Aug. 26, 1907, in Sycamore, Ill.

Bishop, Emily M., educator, lecturer, author, was born Nov. 3, 1858, in Forestville, N.Y. She has lectured in the principal cities of the United States. She is the author of Health and Self-Expression; Interpretative Forms of Literature; and Seventy Years Young.

Bishop, Harry Gore, soldier, was born in Michigan. In 1897 he graduated from West Point; in 1901 attained the rank of captain United States army; and is now stationed at Fort Stevens, Oregon.

Bishop, Irving Prescott, educator, author, was born Nov. 18, 1849, in Burlington Flats, N.Y. Since 1896 he has been instructor in the New York state summer institute at Chautauqua. He is the author of Salt Fields of Western New York; Geology of Erie County; and other works.

Bishop, James, banker, public official, was born Dec. 1, 1829, in Pulaski county, Ga. For many years he was a railroad and express agent at Eastman, Ga.; has been mayor of

that city; and judge of the county court of Dodge county, Ga. He has been school commissioner of Dodge county, Ga.; and has been postmaster of Inglewood, Ga. He is now president of the merchant's and Farmer's bank of Eastman, Ga.

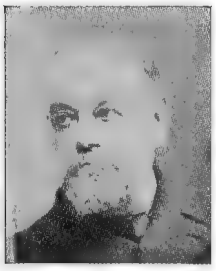
Bishop, Herbert Martin, physician, surgeon, was born Jan. 15, 1844, in New London, Conn. He was educated at Bartlett high school for young men; and graduated from Yale medical college. During the civil war he was surgeon to the first regiment Connecticut cavalry. He has been health officer of Norwich city, Conn.; and president of the Connecticut homœopathic medical society. He now practices his profession in Los Angeles, Cal.; and has been president of the California state homœopathic medical society. He has contributed medical articles to current journals.

Bishop, James, merchant, congressman, was born in New Brunswick, N.J. He was bred a merchant; and served in the legislature of his native state. In 1855-57 he was a representative from New Jersey to the thirty-fourth congress. He died in New Brunswick, N.J.

Bishop, Joel Prentiss, lawyer, jurist, author, was born in 1814 in Volney, N.Y. He was an eminent jurist of Boston. He was the author of Commentaries on Criminal Law; Marriage and Divorce; The Law of Married Women; Thoughts for the Times; First Book of Law; Directions and Forms; Criminal Procedure; Statutory Crimes; Prosecution and Defense; and the Written Laws. He died Nov. 4, 1901, in Cambridge, Mass.

Bishop, John Asa, banker, founder, was born June 11, 1856, in Newbern, N.C. He began his business career as a real estate dealer. He established and became president of the State bank of St. Petersburg, Fla.

Bishop, John Soast, soldier, author, was born March 23, 1834, in Philadelphia, Pa. Early in life he learned the bookbinder's trade; and subsequently was a bookkeeper and salesman. In 1861 he became major in the thirty-second regiment Illinois volunteers; was made lieutenant-colonel in 1864; and colonel in 1865. In 1867 he became second lieutenant in the thirtieth regiment United States infantry; was promoted to first lieutenant in 1872; and was made captain in 1887. In 1898 he was retired from active service; and in 1904 became major by act of congress. He is the author of Chronological History of the War.



Bishop, John Remsen, educator, author, was born Sept. 17, 1860, in New Brunswick, N.J. Since 1904 he has been principal at the Eastern high school of Detroit, Mich. He is the author of Virgil's Georgius Edited for Sight Reading; and is now editing Cicero's Orations.

Bishop, Joseph Bucklin, author, was born Sept. 5, 1847, in East Providence, R.I. He is the author of Cheap Money Experiments; Our Political Drama; Issues of a New Epoch; and Memorial Address on John Hay.

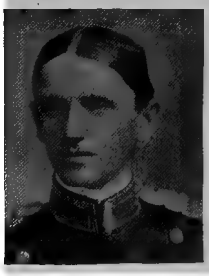
Bishop, Judson Wade, soldier, civil engineer, capitalist, was born June 24, 1831, in Evansville, N.Y. In 1853 he became assistant engineer of the Grand trunk railway; was later an engineer in Minnesota; then became surveyor at Chatfield, Minn.; and in 1859-61 was the publisher of the Chatfield Democrat. He served as captain of the second Minnesota regiment to brevet brigadier-general of volunteers. After the civil war he built and operated railroads in Minnesota; and is now president of the St. Paul trust company of Minnesota.

Bishop, Levi, lawyer, author, lecturer, poet, was born Oct. 15, 1815, in Russell, Mass. He was elected justice of the peace in 1842; and in 1846-58 was president of the Detroit board of education. The largest school building in Detroit now bears his name; and he was a regent of the state university in 1857-63. He was much interested in the early history of the west; organized the Detroit Pioneer society in 1871; and was its president till his death. He was the author of The Dignity of Labor, a poem; and Teuchsa Grondie, a poem in twenty-eight cantos, devoted to the Indian lore of Detroit river in 1870. He died Dec. 23, 1881, in Detroit, Mich.

Bishop, Louis Faugeres, physician, author, was born March 14, 1864, in Brunswick, N.J. In 1885 he graduated from Rutgers college; and in 1889 from the college of physicians and surgeons of New York City. He was clinical professor of heart and circulatory diseases at Fordham university school of medicine of New York City and now makes a specialty of diseases of the heart and arteries in New York City. He is the author of Heart Disease and Blood Pressure; and several other works.

Bishop, Nathaniel Holmes, litterateur, author, was born in 1837 in Massachusetts. He is the author of A Thousand Miles' Walk Across South America; The Voyage of the Paper Canoe; and Four Months in a Sneak Box.

Bishop, Percy Poe, soldier, army officer, was born May 28, 1877, in Powell, Tenn. He received the rudiments of his education in the public schools and private schools of his native state; and graduated with honors from the university of Tennessee. He has seen active service in the Spanish-American war; was in numerous skirmishes in the Philippine Islands; and has been recommended for gallantry and bravery in battle. He has been second and first lieutenant in the United States army and is now captain of artillery in the United States army, and stationed at Fort Wright, N.Y.



Bishop, Phanuel, state senator, congressman, was born in Massachusetts. In 1787-91 he was a member of the Massachusetts state senate; and in 1792, 1793, 1797 and 1798 was a representative in the state legislature. In 1799-1807 he was a representative from Massachusetts to the sixth, seventh, the eighth and ninth congresses. He died in Massachusetts.

Bishop, Richard Henry, business president, government official, was born May 6, 1845, in Flemingsburg, Ky. He received his education in the public schools of Cincinnati, Ohio; and graduated from Bethany college of Virginia. He is identified with the business and public affairs of Jacksonville, Fla.; and is a successful business man and real estate dealer in that city. For several years he was president of the school board of Covington, Ky.; for several years was private secretary to the governor of Ohio; and has held various other positions.

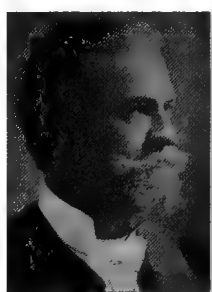
Bishop, Richard Moore, merchant, governor, was born Nov. 4, 1812, in Fleming county, Ky. In 1848 he removed to Cincinnati, Ohio. He engaged in the wholesale grocery business; and amassed a fortune. In 1857 he was elected a member of the city council of Cincinnati; and in 1858 became president of the council; and in 1859-61 was mayor of the city. In 1873 he was a member of the Ohio state constitutional convention; and in 1878-80 was the thirty-first governor of Ohio. He died March 2, 1893, in Jacksonville, Fla.

Bishop, Robert Hamilton, clergyman, college president, author, was born July 26, 1777, in Scotland. He was a presbyterian clergyman of Ohio; was president of Miami university in 1824-41; and professor of history and of political science until 1844. He was the author of Sermons; Elements of Logic; Philosophy of the Bible; Science of Government; Western Peacemaker; and Memoirs of David Rice. He died April 29, 1855, at College Hill, Ohio.

Bishop, Roswell P., soldier, lawyer, congressman, was born Jan. 6, 1843, in Sidney, N.Y. In 1861 he enlisted as a private soldier in company C, forty-third regiment of New York volunteer infantry; and in 1862 he was wounded at Lees Mills, Va., necessitating the amputation of his right arm. He commenced practicing law at Ludington, Mich.; and was prosecuting attorney of Mason county in 1876-86. He was elected to the Michigan legislature in 1882 and 1892; and in 1895-1907 he was a representative from Michigan to the fifty-fourth, fifty-fifth, fiftysixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a republican.

Bishop, Rufus W., physician. He is medical director of the National life insurance company at Chicago, Ill.

Bishop, Seth Scott, physician, surgeon, author, was born Feb. 7, 1852, in Fond du Lac, Wis. He was educated at the Pooler institute, the university of New York, at Beloit college, and at the medical department of the Northwestern university. He was surgeon to the Illinois charitable eye and ear infirmary; and consulting surgeon to the Silver cross hospital of Joliet. He is honorary president of the faculty, and professor of diseases of the nose, throat and ear in the Illinois medical college; is professor in the Chicago postgraduate medical school and hospital; and surgeon to various hospitals and charities. He has invented numerous surgical instruments and apparatus in general use by the medical profession. He is associate editor of the Laryngoscope. He is the author of Diseases of the Nose, Throat and Ear; The Ear and Its Diseases; and scores of Monographs.



Bishop, William Darius, lawyer, railroad, president, congressman, was born Sept. 4, 1827, in Bloomfield, N.J. He engaged almost exclusively in railroad business, being for several years president of the Naugatuck railroad company. In 1857-59 he was a representative from Connecticut to the thirty-fifth congress. In 1859 he was appointed commissioner of patents. In 1866 he was again elected to the state legislature. In 1884 he was president of the executive committee of the Eastern railroad association. He died in 1904 in Bridgeport, Conn.

Bishop, William Henry, clergyman, bishop, was born in 1803. He was a preacher in the Zion African methodist episcopal church;

and afterward became a bishop. He died July 2, 1873, in Newark, N.J.

Bishop, William Henry, educator, author, was born Jan. 7, 1847, in Hartford, Conn. He is a professor in Yale university; and a frequent contributor to periodical literature. He is the author of Fish and Men in the Maine Islands; A Househunter in Europe; Writing to Rosina, a novelette; A Pound of Cure, a story of Monte Carlo; Detmold; The House of a Merchant Prince; The Golden Justice; Choy Susan and Other Stories; The Brown Stone Boy and Other Queer People; and Old Mexico and her Lost Provinces.

Bishop, William Henry, educator, lawyer, author, was born Dec. 14, 1860, in Murrayville, W.Va. Since 1890 he has practiced law in Spencer, W.Va.; for three terms served as mayor of that city; and drafted and published his town's code of ordinances. In 1904 he was elected prosecuting attorney on the republican ticket. He is the author of Bishop's Municipal Code Cases and Forms.

Bishop, William Thomas, soldier, banker, physician, surgeon, author, was born Nov. 11, 1840, in Hummelstown, Pa. He graduated from the high school of Harrisburg, Pa.; and graduated from the Rush medical college of Chicago, Ill. During the civil war in 1862-63 he served as a private, orderly, sergeant and as second lieutenant in Pennsylvania regiments. During the next ten years he was engaged principally in the banking business. Since 1879 he has practiced medicine in Harrisburg, Pa.; and since 1886 has been medical examiner for the Pennsylvania railroad company. He has been surgeon of his post grand army of the republic; and is a prominent mason. In 1886 he was president of the Harrisburg pathological society; in 1888 was president of the Dauphin county medical society; and in 1897 was president of the American electro-therapeutic association.

Bispham, David S., singer, composer, was born Jan. 5, 1857, in Philadelphia, Pa. He is a noted concert singer and dramatic baritone.

Bispham, George Tucker, lawyer, author, was born May 24, 1838, in Philadelphia, Pa. In 1861-1906 he practiced law in Philadelphia, Pa. He was the author of Principles of Equity. He died in 1906 in Philadelphia, Pa.

Bispham, Henry Collins, painter, artist, was born in 1841 in Philadelphia, Pa. In 1869 he sent to the national academy On the Campagna; To the Front; and Noonday Rest. In 1875 he exhibited A Misty Day; and in 1878 Landscape and Cattle. He excels in pastoral cattle-scenes and in wild landscapes with animals. Among his other paintings are Dead in the Desert; Roman Bull; The Wine-Cart; The Raid; Hunted Down; Crouching Lion; and The Stampede.

Bissell, Clark, lawyer, jurist, governor, was born in 1782 in Lebanon, Conn. In 1829-39 he was judge of the supreme court of Connecticut; in 1847 was the sixteenth governor of Connecticut; and was Kent professor of law in Yale college in 1847-55. He died Sept. 15, 1857, in Norwalk, Conn.

Bissell, Daniel, soldier, was born in Connecticut. He became a lieutenant in 1808; and a brigadier-general in 1814. He died Dec. 14, 1833, in St. Louis, Mo.

Bissell, Edwin Cone, clergyman, author, was born March 2, 1832, in Schoharie, N.Y. He has filled pastorates in the congregational church; and since 1881 has been professor of Hebrew in Hartford theological seminary. He is the author of Analysis of the Codes; The Historic Origin of the Bible; The Pentateuch: its Origin and Structure; Biblical Antiquities; and Practical Introductory Hebrew Grammar.

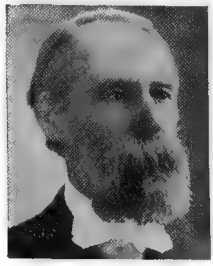
Bissell, Evelyn L., physician, surgeon, was born Sept. 10, 1836, in Litchfield, Conn. He was assigned to surgical duty in the civil war; and at its close was on duty in Atlanta, Ga. For seven years he was examining surgeon for the pension department of the United States government. He subsequently established himself as practicing physician and surgeon in New Haven, Conn. He died about 1908 in New Haven, Conn.

Bissell, George Edwin, sculptor, artist, was born Feb. 16, 1839, in New Preston, Conn. In 1862 he served as a private soldier in the civil war. He is the sculptor of the soldiers' and sailors' monument and statue of Colonel Chatfield at Waterbury, Conn.; the statue of Abraham Lincoln at Edinburgh, Scotland; statue of President Arthur and many others.

Bissell, George Welton, educator, scientist, was born July, 14, 1866, in Poughkeepsie, N.Y. Since 1892 he has been a professor of mechanical engineering. He is a fellow of the American association for the advancement of science.

Bissell, J. B., jurist. He was a judge of the court of appeals of Colorado.

Bissell, John William, educator, clergyman, college president, was born Aug. 4, 1843, in Prescott, Canada. He was prepared for college at the Rock River seminary of Mount Morris, Ill. In 1867 he graduated from the Northwestern university, from which institution he received the degree of A.M. in 1870; received the degree of D.D. from the Iowa Wesleyan university; and the degree of LL.D. from the Upper Iowa university. He has been professor of Greek and latin in the Northern Indiana college. In 1872-73 he was professor in the Upper Iowa university; was acting president in 1873-74; and president of that institution in 1874-99. He has traveled in England, Europe, Egypt and the Holy land. He has filled pastorates in the methodist episcopal church in Charles City and Waterloo, Iowa; and since



1904 has been superintendent of the Cedar Falls district of the Upper Iowa conference.

Bissell, Josiah Wolcott, engineer, was born May 12, 1818, in Rochester, N.Y. He was engaged before the civil war in banking; and in architectural and engineering work. During the civil war he was colonel of an engineer regiment attached to General Pope's army; and superintended the construction of the canal that enabled the national gunboats to approach the confederate works on island No. 10 in the Mississippi river.

Bissell, Lyman, soldier, was born in Connecticut. In 1847 he became first lieutenant in the United States army; and the same year attained the rank of captain. In 1855 he became first lieutenant in the ninth regiment United States infantry; and in 1858-61 was regimental quartermaster. In 1861 he was promoted to captain; and in 1864 attained the rank of major. He served gallantly throughout the civil war; and was retired in 1870. He died Nov. 22, 1888.

Bissell, Mary Taylor, physician, author, was born about 1855 in Brooklyn, N.Y. She is the author of Household Hygiene; Physical Development and Exercise for Women; and A Manual of Hygiene.

Bissell, Melville R., manufacturer, inventor, was born Sept. 25, 1843, in Hartwick, N.Y. He was the inventor of the Bissell carpet sweeper. In 1883 he organized a stock company for manufacturing his carpet sweeper; and the business increased until it became the largest of its kind in the world. He died March 15, 1889, in Grand Rapids, Mich.

Bissell, Simon B., naval officer, was born Oct. 28, 1808, in Vermont. He was attached to the sloop Albany during the war with Mexico; and was present at the siege of Vera Cruz. He served with distinction through the civil war; and was promoted to commodore. He died Feb. 18, 1883, in Paris, France.

Bissell, William Henry, soldier, lawyer, congressman, governor, was born April 25, 1811, in Hartwick, N.Y. In 1840 he was elected to the Illinois state legislature; and in 1844 wes elected a prosecuting attorney. He served with distinction in the Mexican war; in 1849-55 he was a representative from Illinois to the thirty-first, thirty-second and thirty-third congresses; and in 1857-60 was the tenth governor of Illinois. He died March 18, 1860, in Springfield, Ill.

Bissell, William Henry Augustus, clergyman, bishop, was born Nov. 14, 1814, in Randolph, Vt. In 1868-93 he was protestant episcopal bishop of Vermont. He died May 14, 1893, in Burlington, Vt.

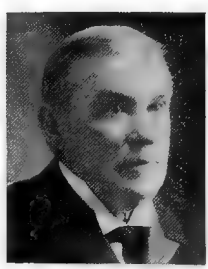
Bissell, Wilson Shannon, lawyer, cabinet officer, was born Dec. 31, 1847, in New London, N.Y. He is a leading lawyer of the state of New York at Buffalo; and was a director in several railroad companies. In 1893-95 he was postmaster general. He died Oct. 6, 1903, in Buffalo, N.Y.

Bittenbender, Henry Clay, journalist, lawyer, reformer, was born June 19, 1851, in Afton, Pa. He is the editor of the New Republic of Lincoln, Neb. He has been the secretary of the prohibition party of Nebraska; and is the secretary of Uncle Sam's anti-drunkard factory concern, of which his wife, Ada M. Bittenbender, is president. She is also a noted reformer; and was president of the Nebraska state suffrage association.

Bitter, Karl Theodore Francis, sculptor, artist, was born Dec. 6, 1867, in Vienna, Austria. Among his works that have claimed the attention of the public is the sculpture on the administration building and the manufacturing and liberal arts building of the World's Columbian exposition.

Bitting, William Coleman, clergyman, author, was born Feb. 5, 1857, in Hanover county, Va. Since 1881 he has been a clergyman in Virginia, New York and Missouri. He is the author of Earthly Blooms from Heavenly Stems; and Foundation Truths.

Bittinger, John Lawrence, journalist, state legislator, diplomat, was born Nov. 28, 1833, near Chambersburg, Pa. In 1861-65 he was postmaster of St. Joseph, Mo.; was a member of the twenty-second, twenty-sixth, twenty-seventh, twenty-eighth, thirty-eighth and thirty-ninth general assemblies of Missouri. He was a delegate to the republican national conventions of 1872 and 1896; and in 1897 he was appointed consul-general at Montreal, Canada. Since 1860 he has been the editor and owner of the Herald of St. Joseph, Mo.



Bittinger, Lucy Forney, educator, author, was born Aug. 29, 1859, in Cleveland, Ohio. She has been engaged in kindergarten work. She is the author of History of the Forney Family of Hanover, Pa.; The Germans in Colonial Times; German Religious Life in Colonial Times; and Prayers and Thoughts for the Use of the Sick.

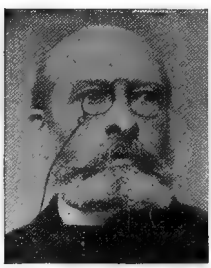
Bittle, David Frederick, educator, college president, clergyman, was born Jan. 1, 1811, near Myersvlle, Md. His first pastoral charge was in Augusta, Va. In 1852-76 he was president of the college at Roanoke, Va. He died Sept. 26, 1876, in Roanoke, Va.

Bivens, J. D., merchant, lawyer, state senator, was born in 1863, in Delemar, S.C. He was educated at Sheridan academy; and for many years engaged in farming, merchandising and law. He has been trial justice under Governor Thompson and Governor Richardson of South Carolina; and a member of the South Carolina state board of equalization. In 1901-02 he was a representative in

the Carolina state legislature. In 1905-08 he was a member of the South Carolina state senate.

Bixby, Ammi Leander, editor, journalist, author, poet, was born April 21, 1856, in Potsdam, N.Y. He has been editor of the Journal of Fullerton, Neb.; and in 1892 became a member of the editorial staff of the Nebraska State Journal of Lincoln, Neb. He is the author of Driftwood; and Memories of Other Poems.

Bixby, James Thompson, clergyman, author, was born July 30, 1843, in Barre, Mass. He graduated from Harvard university in 1864 and received the degrees of A.M. and Ph.D.; and in 1865 studied in the university of Leipsic. Since 1870 he has filled important pastorates in the unitarian church in Massachusetts, Maine, Pennsylvania and New York; and in 1879-83 was professor of religious philosophy in the Meadville theological school of Pennsylvania. In 1876-83 he was lecturer on the philosophy of religion in the Lowell institute at Boston, Mass. He is the author of Religion and Science in Allies; The Crisis in Morals; Similarities of Physical and Religious Knowledge; The Ethics of Evolution; and The New World and the New Thought.



Bixby, John Munson, lawyer, author, was born in February, 1800, in Fairfield, Conn. He was the author of Standish the Puritan; and Overing, or the Heir of Wycherly. He died Nov. 22, 1876, in New York City.

Bixby, Moses Homan, clergyman, missionary, was born Aug. 20, 1827, in Warren, N. H. He first served four years as a pastor in Vermont; then for twelve years was a missionary in Burmah, India; and for forty years was a pastor in the baptist church at Providence, R.I. He died about 1907 in Providence, R.I.

Bixby, Samuel M., manufacturer, was born May 27, 1833, in Haverhill, N.H. He has made his name famous as manufacturer of shoe blacking; his business grew to such gigantic proportions; now occupies the whole of an imposing structure; and extends to every quarter of the habitable globe.

Bixby, William Herbert, civil, mechanical, and military engineer was born Dec. 27, 1849, in Charlestown, Mass. He was educated at the Massachusetts institute of technology; attended the United States military academy, the French national school of bridges and highways and the United States engineer school of application. Since 1873 he has served in all grades in the United States engineers corps from lieutenant in 1873 to lieutenant-colonel in 1904. In 1879-81 he was engaged in special military duties in Europe; and in 1873-1903 was engaged in numerous duties and special work on bridges, river, harbor, lighthouse and fortifications.

Bixby, William Keeney, manufacturer, financier, was born Jan. 2, 1857, in Adrian, Mich. In 1889 he became president of the American car and foundry company of St. Louis, Mo. He is a director of the State savings bank of Detroit, Mich.

Bjerregaard, Carl Henry Andrew, librarian, lecturer, author, was born May 24, 1845, in Denmark. Since 1879 he has been librarian of the Astor library of New York City. He has lectured in the principal cities of the United States. He is the author of Mysticism and Nature Worship, in two volumes; and Being and the Philosophical History of the Subject; History and Doctrine of Mysticism, in sixteen volumes; also a collaborator on the Standard Dictionary; The Jewish Encyclopædia, International Encyclopædia and Encyclopædia Americana.

Black, Alexander, journalist, author, was born Feb. 7, 1859, in New York. He is literary editor of the Brooklyn Times. He is the author of The Story of Ohio; Photography Indoors and Out; Miss Jerry, a Picture Play; A Capital Courtship; and Miss America.

Black, Charles Clark, lawyer, jurist, author, was born July 29, 1858, in Mount Holly, N.J. Since 1881 he has practiced law in Jersey City; and in 1891-1907 was a member of the state board of taxation. In 1907 he was appointed circuit judge of New Jersey. He is the author of Proof and Pleadings in Accident Cases; New Jersey Law of Taxation; and Black's Law and Practice in Accidental Cases.

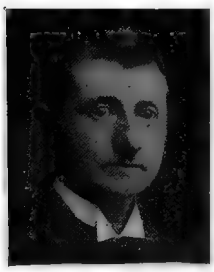
Black, Chauncey Forward, lawyer, lieutenant-governor, was born Nov. 28, 1839, in Somerset, Pa. He was elected lieutenant-governor of Pennsylvania in 1882; and in 1886 was the democratic candidate for the governorship. He was a successful lawyer of York, Pa. He died in 1904 in York, Pa.

Black, Ebenezer Charlton, educator, lecturer, author, was born June 18, 1861, in Scotland. He received a thorough education in the universities of Europe and America. In 1891-93 he was lecturer on English literature at Harvard university; in 1893-1900 he was principal of the language and literature department at the New England conservatory of music; and since 1900 has been professor of English literature at Boston university. He is the author of Early Songs and Lyrics.

Black, Edward J., lawyer, congressman, was born in 1806 in Beaufort, S.C. He served several years in the Georgia state legislature. In 1839-45 he was a representative

from Georgia to the twenty-sixth, twenty-seventh and twenty-eighth congresses. He died in 1846 in Barnwell, S.C.

Black, Edward Sanderson, lawyer, lecturer, orator, statesman, was born March 6, 1856, in Newark, N.J. He graduated from Columbia law school of New York City. In 1879 he began the practice of law in Newark, N.J. He is a member of the New Jersey historical society; and his delivered numerous lectures and addresses on politics, religion and other subjects. In 1880 he organized and was made president of the First presidential voters' association; and for three years was a republican leader of the old thirteenth ward of Newark; and president of the executive committee. In 1886 he received the nomination as a member of the New Jersey state assembly; and in 1894 he was prominently mentioned for congress.



Black, Francis Marion, lawyer, jurist, was born July 24, 1836, in Campaign county, Ohio. In 1874 he was elected to the Kansas City council; and in 1880 was elected judge of the circuit court. In 1884-96 he was an associate justice of the supreme court of Missouri. He afterward became president of the Kansas City school of law. He died May 24, 1902, in Kansas City, Mo.

Black, Frank Swett, lawyer, congressman, governor, was born March 8, 1853, in Limington, Maine. He was editor of the Johnstown Journal for a short time after graduating from Dartmouth; then removed to Troy, where he studied law and was a newspaper reporter. He was admitted to the bar in 1879; and since that time has followed his profession in Troy. He was elected to the fifty-fourth congress as a republican; and in 1897-99 was the thirty-second governor of New York.

Black, George Robinson, soldier, lawyer, congressman, was born March 24, 1835, in Scriver county, Ga. He divided his attention between the law and agriculture; and during the civil war was lieutenant-colonel of the sixty-third Georgia regiment, of Confederate army. In 1865 he was a delegate to the state constitutional convention; and served with distinction as a member of the Georgia state senate in 1877-78. He was a representative from Georgia to the forty-seventh congress. He died Nov. 3, 1886, in Sylvania, Ga.

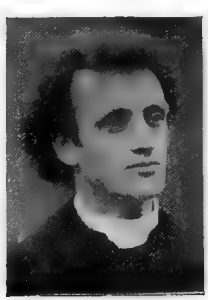
Black, Green V., dentist, author, was born Aug. 3, 1836, in Scott county, Ill. He is dean and professor of operative dentistry, pathology and bacteriology at the Northwestern university dental school of Chicago, Ill. He is the author of Formation of Poisons by Micro-Organisms; Periosteum and Peridental Membrane; Anatomy of the Human Teeth.

Black, Henry, lawyer, jurist, state senator, congressman, was born Feb. 25, 1783, in Somerset county, Pa.; and was the father of Judge J. S. Black. In 1815-18 he was a member of the state legislature; and in 1820 was appointed an associate judge of his county, and held the office for twenty years. In 1841 he was a representative to the twenty-seventh congress to fill a vacancy, but died before taking his seat.

Black, Henry Campbell, lawyer, author, was born Oct. 17, 1860, in Ossining, N.Y. In 1880 he graduated from Trinity college of Hartford, Conn. He practiced law in St. Paul, Minn.; then at Williamsport, Pa.; and since 1888 has followed legal literature as a profession in Washington, D.C. He is the author of Constitutional Prohibitions; Law of Tax Titles; Dictionary of Law; Law of Judgments; Law of Intoxicating Liquors; American Constitutional Law; Construction and Interpretation of Laws; Handbook of Bankruptcy Law; and Law of Mortgages.

Black, Henry M., business man, manufacturer, statesman, was born in Maine. He learned the trade of carriage maker in Portland, Maine. In 1860 he established the firm of Henry Black and company at San Francisco, Cal., manufacturers of all kinds of carriages and vehicles of every description, which is one of the leading concerns of this class on the Pacific coast, with a business extending to Mexico, Central America and Hawaii. For four years he was a member of the board of managers of the industrial school; and in that capacity he signed the deed that transferred that institution to his city. In 1875-78 he was a member of the board of education; and for two years served as a member of the California state assembly.

Black, Hugh, educator, clergyman, author, was born March 26, 1869, in Scotland. In 1891-1906 he filled pastorates in Paisley and Edinburgh, Scotland. Since 1906 he has been professor of practical theology in the Union theological seminary of New York City. In 1904 he was a delegate to the international congress of arts and sciences at St. Louis, Mo. He is the author of The Dream of Youth; of Friendship; of Culture and Restraint; Work; The Practice of Self-Culture; Christ's Service of Love; and The Gift of Influence.



Black, James, congressman, was born in Newport, Pa. In 1836-37 he was a representative from Pennsylvania to the twenty-fourth congress to fill a vacancy. In 1843-47 he was a representative to the twenty-eighth and twenty-ninth congresses. He died in Pennsylvania.

Black, James, prohibitionist, author, was born Sept. 23, 1823, in Lewisburg, Pa. He was a noted Pennsylvania advocate of temperance who was the presidential nominee of the prohibitionists in 1872. He was the author of Is Prohibition a Necessity; History of the Prohibition Party; and The Prohibition Party. He died Dec. 17, 1893, in Lancaster, Pa.

Black, James A., soldier, congressman, was born in 1793 in Abbeville, S.C. He served as captain in the war of 1812. He was a representative from South Carolina in 1843-48 to the twenty-eighth, twenty-ninth and thirtieth congresses as a democrat. He died April 5, 1848, in Washington, D.C.

Black, James C. C., soldier, lawyer, congressman, was born May 9, 1842, in Stamping Ground, Ky. He was a private soldier in company A, ninth Kentucky cavalry confederate army. In 1893-95 he was representative to the fifty-third and fifty-fourth congresses as a democrat.

Black, James Fred, clergyman, author, was born Nov. 20, 1858, in Mill Village, Nova Scotia. In 1888 he received the degree of A.M. from Cornell college of Iowa; and is a clergyman of the methodist episcopal church. He has been secretary of the Algona district conference for five terms; and now fills a pastorate in Eldora, Iowa. He is the author of The Bible Way.

Black, James Rush, physician, surgeon, author, was born March 3, 1827, near Glasgow, Scotland. During the civil war he was surgeon in the one hundred and thirteenth regiment Ohio volunteer infantry; and director of General Gilbert's staff. Later he became professor of hygiene in the Columbus medical college. He is the author of Ten Laws of Health.

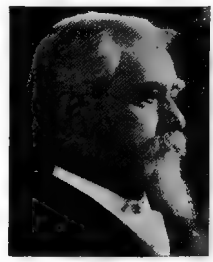
Black, Jeremiah Sullivan, lawyer, jurist, was born Jan. 10, 1810, in Glades, Pa. In 1842 he was appointed presiding judge of the judicial district in which he lived; in 1851-54 was chief justice of the supreme court of Pennsylvania. In 1857-60 he was attorney-general; and in 1860-61 he was secretary of state. He died Aug. 9, 1883, in York, Pa.

Black, John, United States senator, was born in Virginia. He was at one time a resident of Louisiana; but removed to Mississippi. In 1832-38 he was a member of the United States senate. He died Aug. 29, 1854, in Winchester, Va.

Black, John, statesman, was born in France. In 1857-99 he was a resident of Milwaukee, Wis.; and served as mayor of that city. He was a representative in the Wisconsin state legisalture; and twice received the democratic nomination for congress. He died Oct. 25, 1899, in Milwaukee, Wis.

Black, John, diplomat, was born in 1792 in New York. For forty years he was a resident of Mexico, where he was a consul of the United States. He was also minister resident there during the Mexican war. He died Nov. 19, 1873, in Albany, N.Y.

Black, John Charles, soldier, lawyer, congressman, was born Jan. 27, 1839, in Lexington, Miss. He graduated from the Wabash college of Crawfordsville. During the civil war he served as colonel in the thirty-seventh regiment Illinois volunteers; and was brevetted a brigadier-general United States volunteers. He has been commissioner of pensions; congressman-at-large from Illinois; and United States attorney for the northern district of Illinois. He is best known as an eminent lawyer, practicing in Chicago and before the department in Washington; and in the supreme courts of Illinois and the United States. In 1893-95 he was a representative from Illinois to the fifty-third congress as a democrat.



Black, John Fisher, soldier, broker, was born Dec. 23, 1841, in New Orleans, La. He enlisted as a private in the Louisiana guards in 1861; and attained the rank of lieutenant. In 1869 he engaged in the cotton brokerage business; and was a member of the New York cotton exchange. He was one of the organizers of the confederate veteran camp of New York.

Black, John Janvier, physician, author, was born Nov. 6, 1837, in Delaware City, Del. He is the author of Forty Years in the Medical Profession; Cultivation of the Peach, Pear and Quince; Fearing to Live; and other works.

Black, Joseph S., soldier, farmer, merchant, bishop, was born July 14, 1836, in Ireland. In 1840 he came to America; and received his education in various district schools. Since 1855 he has been prominently identified with the business and public affairs of the west; and served as a soldier in the Indian wars from private to major. He has for many years been a successful farmer and merchant of Utah; and a well-known citizen of Hinckley. For thirty years he has been a bishop of the Mormon church.

Black, Mrs. Margaret Potter, author, poet, was born May 20, 1881, in Chicago, Ill. She is the wife of Mr. John Donald Black of Chicago, Ill. She is the author of A Social Lion; Uncanonized; The House of De Mailly; Istar of Babylon; The Castle of Twilight; The Flower Gatherers; The Fire of Spring; The Genius; The Princess; The Golden Ladder; and other works.

Black, Samuel Luccock, lawyer, jurist, was born Dec. 22, 1859, in Kimbolton, Ohio. He was educated in the public schools of his native state; studied law and was admitted to the bar; and soon attained success in the practice of his profession in the state of Ohio. He has been attorney for a number of firms and corporations; has a large practice in Columbus, Ohio; and is now judge of the probate court of Franklin county. He has served as mayor of Columbus, Ohio; and has filled various other positions of trust and honor.

Black, Samuel W., lawyer, jurist, governor, was born in Pennsylvania. He was appointed from Pennsylvania an associate justice of the United States court for the territory of Nebraska; and was governor of Nebraska territory in 1861-67.

Black, Warren Columbus, clergyman, journalist, author, was born May 24, 1843, in Copiah county, Miss. He acquired a superior education, chiefly through his own efforts; and was successively placed in charge of the leading churches of his conference. In 1861 he entered the confederate army; and he served continuously until the close of the war in 1865. He was licensed to preach in 1864, being at that time a first lieutenant in the confederate service; and he distinguished himself as a soldier, as he has since in his ministerial career. In 1886, 1890, 1894 and 1898 he was a delegate to the general conference. In 1886 he declined the presidency of Whitworth female college of Brookhaven, Miss.; and the same year declined the presidency of the Centenary college of Jackson, La. Since 1893 he has been editor and publisher of the New Orleans Christian Advocate. Dr. Black has lectured in nine different states; and three of his lectures—God in Nature; Genesis and Geology; Is Man Immortal—have attracted much attention. He is the author of Philosophy of Methodism; Temperance and Teetotalism; Christian Womanhood; and other works.

Black, William Henry, clergyman, college president, author, was born March 19, 1854, in Centerville, Ind. In 1890 he was elected president of the Missouri Valley college of Marshall, Mo. He is the author of God, Our Father; Womanhood; Sermons for the Sunday School; and Outline Life of Paul.

Black, William Murray, civil engineer, author, was born Dec. 8, 1855, in Lancaster, Pa. In 1899 he was appointed major of the corps of engineers in the United States army. He is in charge of engineer work at Havana. He is the author of Improvement of Harbors; and Public Works of the United States.

Black, Winifred, journalist, author, was born Oct. 14, 1869, in Chilton, Wis. She helped to found the Junior republic for boys in New York City. She is the author of The Little Boy Who Lived on the Hill.

Blackader, Alexander Dougall, physician, scientist, was born June 19, 1847, in Montreal, Canada. He was educated at the McGill university; and is a graduate in arts and medicine, with honors in natural science. He also attended Saint Thomas's hospital of London, England. Since 1881 he has been a lecturer on the diseases of children, and since 1891 has been professor of pharmacology and therapeutics at McGill university. He also practices medicine in Montreal, Canada.

Blackall, Christopher Rubey, editor, clergyman, author, was born Sept. 18, 1830, in Albany, N.Y. In the early part of the civil war he was assistant surgeon in the thirty-third regiment Wisconsin volunteers. In 1880 he was ordained to the christian ministry. He is the author of Our Sunday School Work and How to Do It; Story of Six Decades; Balshazzar; and Stories About Jesus.

Blackall, Clarence Howard, designer, architect, was born Feb. 3, 1857, in New York City. He was the architect of Tremont temple; and of the Colonial theatre of Boston, Mass.

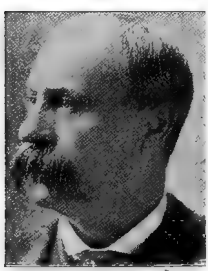
Blackburn, Daniel Asa, lecturer, clergyman, was born Sept. 24, 1864, in Greenville, Tenn. His first pastorate was in Charleston, S.C.; and from there he entered the pulpit of the church of strangers in New York City.

Blackburn, George Andrew, clergyman, founder, was born Oct. 16, 1861, in Green county, Tenn. He received the rudiments of his education in the public schools of his native state. In 1879-83 he attended the Southwestern presbyterian university; and the Columbia theological seminary in 1883-86. In 1886-87 he was pastor of Olivet church in South Carolina; and since 1887 has been pastor of the Second presbyterian church of Columbia, S.C. In 1892 he founded the Columbia presbyterian high school. He has been actively engaged in controversies respecting evolution, the tithe, and the Sabbath.

Blackburn, Edmond Spencer, lawyer, legislator, congressman, was born Sept. 22, 1868, in Watauga county, N.C. Since 1890 he has practiced law in Winston Salem, N.C. He has been a member of the North Carolina state legislature. In 1901-03 and in 1905-07 he was a representative from North Carolina to the fifty-seventh and fifty-ninth congresses as a republican.

Blackburn, Gideon, clergyman, founder, college president, was born Aug. 27, 1772, in Augusta county. Ga. He passed the last forty years of his life in the western states in preaching and organizing churches; and in 1803-09 in his mission to the Cherokees, establishing a school at Hywassee. He established a school in Tennessee in 1806; and in 1827-30 was president of Center college of Kentucky. He died Aug. 23, 1838, in Carlinville. Ill.

Blackburn, Joseph Clay Styles, lawyer, soldier, United States senator, was born Oct. 1, 1838, in Woodford county, Ky. He entered the confederate army in 1861; and served throughout the civil war; and resumed the practice of law in 1865. He was elected to the state legislature of Kentucky in 1871 and 1873. In 1875-85 he was a representative from Kentucky to the forty-fourth, forty-fifth, forty-sixth, the forty-seventh and forty-eighth congresses. In 1885-97 and in 1901-07 he was United States senator.



Blackburn, Luke P., physician, governor, was born June 16, 1816, in Woodford county, Ky. He was the twenty-sixth governor of Kentucky in 1879-83. He died Sept. 14, 1887, in Louisville, Ky.

Blackburn, William, soldier, pioneer, jurist, was born in 1814 in Virginia. He went to California in 1845; took part as volunteer in the conquest of that country in 1846-47; and was appointed alcalde at Santa Cruz immediately thereafter, serving two years. In 1850 he was elected county judge of Santa Cruz county. He died in 1867 in California.

Blackburn, William Jasper, journalist, congressman, poet, was born July 24, 1820, in Randolph county, Arkansas. He was a printer, and became the editor of a newspaper in Louisiana called the Homer Iliad. He was a member of the state constitutional convention of 1868. In 1867-69 he was a representative from Louisiana to the fortieth congress. Subsequently he became owner and editor of the Little Rock Republic. He died in 1899 in Little Rock, Ark.

Blackburn, William Maxwell, clergyman, educator, college president, author, was born Dec. 30, 1828, in Carlisle, Ind. From 1886 he was president of Pierre university, which was subsequently removed to Huron, S.D., and is now known as Huron college. Among his many works, chiefly on religion and biography, are History of the Christian Church; Geneva's Shield; Exiles of Madeira; Judas the Maccabee; The Rebel Prince; College Days of Calvin; Young Calvin in Paris; St. Patrick and the Early Irish Church; Admiral Coligny and the Rise of the Huguenots; The Theban Legion; and the Uncle Alick series of juvenile tales. He died in December, 1899, in Huron, S.D.

Blackford, Eugene Gilbert, merchant, banker, was born Aug. 8, 1839, in Morristown, N.J. In 1870-1904 he was officially connected with the restocking of lakes and streams, and the hatching of food fish; and for thirteen years was president of the state fish commission. He was president of the Bedford bank in Brooklyn, N.Y. He died in 1904 in Brooklyn, N.Y.

Blackford, Isaac Newton, lawyer, legislator, jurist, was born Nov. 6, 1786, in Bound Brook, N.J. He was judge of the first district court of Indiana in 1814-15; was speaker of the first state legislature in 1816; was judge of the supreme court of Indiana in 1819-35; and was judge of the United States court of claims in 1855-59. He died Dec. 31, 1859, in Washington, D.C.

Blackham, George Edmund, soldier, physician, scientist, was born Aug. 28, 1846, in Jersey City, N.J. In 1864 he served in the civil war. In 1882 he practiced medicine in Dunkirk, N.Y. He is a fellow of the American association for the advancement of science. He is the author of Angular Aperture of Objectives for the Microscope.

Black Hawk, Indian chief, was born in 1767 in Randolph county, Ill. At the age of twenty-one he became head chief of the Sacs tribe. The Indians sold their land along the Mississippi river to the United States government; but Governor Reynolds had to call out the militia to get Black Hawk to move. It took the Sioux Indians and General Atkinson's whole army to destroy the Sacs and drive them from the land. Black Hawk ded Oct. 3, 1838, in Des Moines, Iowa.

Blackistone, Nathaniel, colonial governor, was born in England. He was appointed governor of Maryland in 1698. In 1701 he returned to England and was made agent of the province; and for some years represented its interest in all matters before the home government.

Blackledge, William, legislator, congressman, was born in Craven county, N.C. He was for several years a member of the general assembly of North Carolina. In 1791-93, 1803-09 and 1811-13 he was representative from North Carolina to the eighth, ninth and twelfth congresses. He died Oct. 19, 1828, in Spring Hill, N.C.

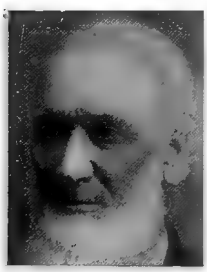
Blackledge, William S., legislator, congressman, was born in 1793 in Pitt county, N.C. He was a member of the general assembly of North Carolina. In 1819-23 he was a representative from North Carolina to the sixteenth and seventeenth congresses. He died March 21, 1857, in Newbern, N.C.

Blackman, Albert Milton, soldier, was born in Ohio. In 1861 he became a captain in the twenty-first regiment Ohio infantry; and in 1864 was brevetted brigadier-general of volunteers. He died June 13, 1881.

Blackman, George Curtis, physician, surgeon, was born April 20, 1819, in Newtown, Conn. In 1854 he became professor of surgery in the medical college of Ohio at Cincinnati. During the civil war he served as an army surgeon. He translated and edited Vidal's Treatment on Venereal Disease; and edited a new edition of Mott's translation of Velpeau's Surgery, with notes and additions of his own. He died July 19, 1871, in Avondale, Ohio.

Blackman, Learner, missionary, was born about 1781 in New Jersey. After preaching two years in Delaware, he removed to the west; in 1805 was sent as a missionary to Natchez, Miss.; and his labors did much to establish methodism in that section of the country. He died in 1815 in Ohio.

Blackman, Samuel Hall, civil engineer, lawyer, statesman, was born April 6, 1814, in Aurora, Ohio. He moved to Michigan in 1842; and since 1844 has practiced law in Paw Paw. He has been county surveyor; and for many years was a field engineer on the Michigan central and on other railroads. In 1863-64 he was a member of the Michigan state senate; and served on several important committees. He was a delegate to the state constitutional convention of 1867; and was a member of the Michigan house of representatives in 1873-74.



Blackman, William Fremont, educator, author, was born Sept. 26, 1855, in North Pritcher, N.Y. Since 1893 he has been professor of sociology at Yale college. He is the author of The Territory of Hawaii, a Sociological Study.

Blackmar, Frank Wilson, educator, sociologist, author, was born on Nov. 3, 1854, in Springfield, Pa. He was educated at the Edinboro state normal school, the university of the Pacific and at Johns Hopkins university; and has received the degrees of A.B., A. M. and Ph.D. In 1882-86 he was professor of mathematics at the university of the Pacific; in 1888-99 was professor of sociology and of economics and since 1899 dean of the graduate school at the university of Kansas. In 1900-02 he was president of the Kansas conference of charities and corrections. He is a member of the American association for the advance of science. He is the author of Federal and State Aid to Higher Education in the United States; Spanish Colonization in the Southwest; Spanish Institutions in the Southwest; The Story of Human Progress; The Elements of Sociology; Economics for Colleges; Economics for High Schools; The Life of Charles Robinson; The Study of History, Sociology and Economics; and other works.

Blackmar, Esbon, legislator, congressman, was born in New York. In 1848-49 he was a representative from New York to the thirtieth congress to fill a vacancy. He also served two years in the New York state assembly from Wayne county.

Blackmar, Wilmon Whilldin, soldier, lawyer, statesman, was born July 25, 1841, in Bristol, Pa. In 1861 he enlisted as a private soldier in the fifteenth regiment Pennsylvania cavalry; and was promoted to the position of provost marshal of his brigade. For ten years he was judge-advocate general of Massachusetts; and in 1900 was a presidential elector. He died in 1905.

Blackmore, Henry Spencer, patent attorney, chemist, inventor, was born March 10, 1868, in Yonkers, N.Y.; and is a son of Isaac Blackmore. In 1884 he graduated from the grammar school at Mount Vernon, N.Y.; in 1888 he graduated from the New York college of pharmacy; and has received the degrees of Ph.G. and F.C.S. He has been vice-president of the Black-Ford utility oil company; is consulting chemist to the American automatic disinfectant company and the Mexican national leather company; and is the inventor of processes for reducing aluminum and other metals, electric smelting, making alkali from feldspar, making caustic soda from common salt; and has taken out over one hundred and fifty patents. He is the discoverer, inventor and patentee of a process for making substances which are unstable at elevated temperature, but which evolve heat on their formation; and this process has economized and revolutionized the manufacture of these products. He has also discovered what is believed to be two new chemical elements of non-metallic nature, found associated or combined with sulphur, for which the names Azureon and Vernon have been suggested. He is consulting chemist to the health department of the state of New York. He is a fellow of the American association for the advancement of science; a member of the International congress of applied chemistry and the International electrical congress; and of various other fraternal, patriotic and scientific societies.

Blackstone, Thomas, soldier, was born in Virginia. He served in the war of 1812; in 1813 attained the rank of second lieutenant; in 1814 attained the rank of first lieutenant; and became captain in 1817.

Blackstone, Timothy Beach, railroad president, was born March 28, 1829, in Branford, Conn. In 1861 he became president of the Joliet and Chicago railway; and was president of the Chicago and Alton railroad in 1864-99. He died May 26, 1900, in Chicago, Ill.

Blackstone, William, pioneer clergyman, was born in 1595 in England. He was the first settler of Rhode Island; and planted the first apple orchard. He died May 26, 1675, in Study Hill, R.I.

Blackwell, Alice Stone, journalist, publisher, author, was born Sept. 14, 1857, in Orange, N.J.; and is a daughter of Henry B. Blackwell and Lucy Stone. In 1881 she graduated from Boston university; and at once began to help her father and mother in editing the Woman's Journal of Boston, Mass. She is recording secretary of the National American woman suffrage association; and a trustee of the Boston university. She is the author of a book of translations of Armenian poems; translations of Russian poems; and compiler, with Rev. Anna H. Shaw and Miss Lucy E. Anthony, of The Yellow Ribbon Speaker.

Blackwell, Andrew Jackson, soldier, railroad president, founder, was born Jan. 29, 1842, in Georgia. He entered the confederate army in the third regiment Georgia volunteers. In 1882 he took up a site at what is now Blackwell, on the Cherokee strip in Oklahoma territory, a location not at the time highly prized by others. He has been its mayor and justice of the peace. He also founded the town of Rock Falls, Okl.; and is president of the North Oklahoma railroad.

Blackwell, Mrs. Antoinette Brown, minister, author, was born May 20, 1825, in Henrietta, N.Y. She is a unitarian minister prominent in the woman suffragist's movement and in other reforms. She is the author of Studies in General Science; The Market Woman; The Island Neighbors; a novel of American life; The Sexes Throughout Nature; The Physical Basis of Immortality; The Many and the One; and The Philosophy of Individuality.

Blackwell, Elizabeth, physician, author, was born Feb. 3, 1821, in Bristol, England. She is a physician of New York City; and with her sister Emily organized the woman's medical college of the New York infirmary. She is the author of Laws of Life, or the Physical Education of Girls; Counsel to Parents in the Moral Education of Their Children; and Pioneer Work in Opening the Medical Profession to Women.

Blackwell, Emily, educator, physician, founder, was born in 1826 in England. She established in New York City a hospital conducted entirely by women; and was the head and a professor in that institution.

Blackwell, James Shannon, educator, was born Nov. 30, 1844, in Kentucky. In 1879-94 he was a professor of languages and for a short time chairman of the university of Missouri. He is the author of German Prefixes and Suffixes; and other works on different languages.

Blackwell, John, colonial governor. In 1688-93 he was colonial governor of Pennsylvania.

Blackwell, Julius W., congressman, was born in Virginia. In 1839-45 he was a representative from Tennessee to the twenty-sixth and twenty-eighth congresses. He died in Tennessee.

Blackwell, Mrs. Lucy Stone, abolitionist, was born Aug. 13, 1818, in West Brookfield, Mass. She became an agent and lecturer for the Massachusetts anti-slavery society, in which capacity she often pleaded for the rights of women as well as for those of the slave. In 1855 she was married to Henry B. Blackwell, but still retained her maiden name. She died Oct. 18, 1893, in Dorchester, Mass.

Blackwell, Robert Emory, educator, college president, author, was born Nov. 14, 1854, in Warrenton, Va. He is president of Randolph-Macon college at Ashland, Va. He is the author of Were the Ancients Acquainted with America?

Blackwell, Sarah Ellen, artist, author, was born in 1828 in England. Her especial subjects of interest are land and labor reform, woman suffrage, and anti-vivisection. She is the author of The Life of Anna Ella Carroll.

Blackwood, Alexander Leslie, physician, surgeon, author, was born July 28, 1852, in Quebec, Canada. Since 1888 he has practiced medicine and surgery in Chicago, Ill. He is the author of Diseases of Heart and Lung; and other medical works.

Blackwood, William G., lawyer, jurist, was born in Pennsylvania. He settled in Missouri, from which state he was appointed a justice of the United States court for the territory of New Mexico.

Bladen, Thomas, governor, lived in the eighteenth century. In 1742-46 he was colonial governor of Maryland; and during his administration the western boundary of the province was fixed by treaty with the Indians; and the manufacture of flour began to attract the attention of the government.

Blaikie, William, lawyer, author, was born May 24, 1843, in York, N.Y. In 1873 he commenced the practice of law in New York City; and for eight years was commissioner of the United States court of claims. He was

the author of How to Get Strong; Sound Bodies for Our Boys and Girls; and Secret Sins of Young Men. He died in 1904 in New York City.

Blaine, Harry Gordon, physician, educator, author, was born Nov. 25, 1858, in Wheeling, W.Va. In 1884 he founded the American Medical Compend, of which he was editor and owner for the ten succeeding years. In 1885-92 he was professor of diseases of the mind and nervous system in the Toledo medical college. He is the author of The Physician, his Relation to the Law; A Manual on Venereal Diseases; Blaine's Medical Footprints; and other works.

Blaine, James Gillespie, statesman, author, was born Jan. 31, 1830, in Washington county, Pa. He graduated at Washington college in 1847; adopted the profession of an editor; removed to Maine; and edited the Kennebec Journal and Portland Advertiser for several years. He served four years in the Maine legislature, two years as speaker of the house. In 1863-1876 he was a representative from Maine to the thirty-eighth to the forty-fourth congresses, serving as a member of the committee on post offices and post roads. He served on the committee on military affairs, the special committee on the death of President Lincoln, and as chairman of the committee on the war debts of the loyal state. In 1869-75 he was speaker of the house to the forty-first, forty-second and forty-third congresses; and in 1876-81 he was United States senator. In 1881 and in 1889-92 he was secretary of state. He was an unsuccessful candidate for president of the United States in 1884. He was the author of Twenty Years of Congress. He died Jan. 27, 1893, in Washington, D.C.

Blaine, Walker, diplomat. In 1881 he was appointed from Maine as third assistant secretary of state. The same year he was sent, in conjunction with W. H. Triscott, as a special envoy to Peru and Chili. He died about 1896 in Maine.

Blair, Andrew Alexander, chemist, author, was born Sept. 20, 1848, in Woodford county, Ky. He is a chemist of Philadelphia, Pa. He is the author of The Chemical Analysis of Iron; and Methods in Analysis of Iron, Steel, Copper, and Alloys of Copper, Zinc and Tin.

Blair, Austin, lawyer, state senator, congressman, governor, was born Feb. 8, 1818, in Caroline, N.Y. He was elected to the Michigan state legislature; and afterward to the senate of the state. He was the twelfth governor of Michigan in 1861-65; and was known as the war governor. In 1867-73 he was a representative from Michigan to the fortieth, forty-first and forty-second congresses. He died Aug. 6, 1894, in Jackson, Mich.

Blair, Barnard, congressman, was born in Salem, N.Y. In 1841-43 he was a representative from New York to the twenty-seventh congress. He died May 1, 1880, in Salem, N.Y.

Blair, Charles A., lawyer, jurist, was born April 10, 1854, in Jackson, Mich. In 1878 he began the practice of law in Jackson, Mich. Since 1904 he has been an associate justice of the state supreme court of Michigan.

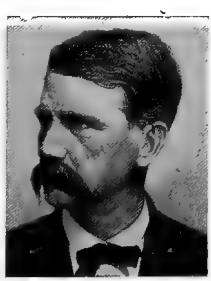
Blair, Charles H., lawyer, statesman, author, was born July 5, 1851, in Zanesville, Ohio. He was educated at Kenyon college; and graduated from Cornell university with the degrees of A.B. and A.M. In 1876-82 he practiced law in Ithaca, N.Y.; and since 1882 has practiced law in New York City. In 1892-1900 he was president of the Ithaca calendar clock company; and since 1905 has been president of the Hanover land and dock company. He has been captain and colonel in the New York national guard. In 1890 he was the republican candidate for congress from the twelfth district of New York City. He was one of the founders of the Ohio society of New York. He is the author of The National Railway Act; and Report on the Proposed Park System for the Borough of Richmond, New York City.

Blair, Charles White, soldier, was born in Ohio. In 1861 he became captain in the second regiment Kansas infantry; and in 1865 he was brevetted brigadier-general of volunteers. He died Aug. 21, 1899.

Blair, Chauncey B., banker, founder, was born June 18, 1810, in Blanford, Mass. In 1861 he established a private bank in Chicago, which in 1865 he organized into the Merchants' national bank; and he was its president until his death. He died Jan. 30, 1890, in Chicago, Ill.

Blair, Mrs. Eliza, author, was born in New Hampshire. She was the author of a novel, 'Lisbeth Wilson, which gives an excellent picture of New Hampshire rural life half a century ago. She died in 1907 in Manchester, N.H.

Blair, Francis Preston, soldier, lawyer, congressman, United States senator, author, was born Feb. 19, 1821, in Lexington, Ky. He was a member of the Missouri state legislature in 1852-54. In 1857-65 he was a representative from Missouri to the thirty-fifth, the thirty-sixth, thirty-seventh and the thirty-eighth congresses. He was a colonel of volunteers in 1861; and in 1862 was appointed a major-general in the army. In 1868 he was nominated for vice-president of the United States on the ticket with Horatio Seymour, and was defeated. In 1871-73 he was United States senator to fill a vacancy. In 1848 he published the Life and Public Ser-



vices of General William A. Butler. He died July 9, 1875, in St. Louis, Mo.

Blair, Francis Preston, journalist, was born April 12, 1791, in Abingdon, Va. His views against nullification, in a Kentucky paper, caused General Jackson to invite him to edit a democratic journal in Washington, D.C. The Globe was commenced by him in 1830, and continued until 1845. He died Oct. 18, 1876, in Silver Springs, Md.

Blair, Henry William, soldier, congressman, author, was born Dec. 6, 1834, in Campton, N.H. He was prosecuting attorney for Grafton county in 1860. He served in the union army as lieutenant-colonel during the civil war. He was a representative in the New Hampshire state legislature in 1866; and a state senator in 1867-68. In 1875-79 and 1893-95 he was a representative from New Hampshire to the forty-fourth, the forty-fifth and fifty-third congresses; and declined a renomination. In 1879-91 he was United States senator from New Hampshire. He is the author of The Temperance Movement, or the Conflict of Man with Alcohol.

Blair, Jacob B., lawyer, jurist, congressman, was born April 11, 1821, in Parkersburg, Va. He was prosecuting attorney for Ritchie county for several years. In 1861-65 he was a representative from Virginia to the thirty-seventh and thirty-eighth congresses. In 1867 he was elected a representative in the state legislature; and was United States minister to Costa Rica in 1868-72. In 1876-88 he was associate justice of the supreme court of Wyoming territory. He died Feb. 12, 1901, in Salt Lake City, Utah.

Blair, James, clergyman, college president, author, was born in 1656 in Lancaster, S.C. He was an episcopal clergyman of Virginia; and founded William and Mary college, of which he was president for fifty years. He was the author of The State of His Majesty's Colony in Virginia; and Our Savior's Divine Sermon on the Mount, a series of sermons. He died Aug. 1, 1743, in Williamsburg, Va.

Blair, James, congressman, was born in Lancaster, S.C. In 1821-23 and 1829-34 he was a representative from South Carolina to the seventeenth, twenty-first, twenty-second and twenty-third congresses. He died by his own hand April 1, 1834, in Washington, D.C.

Blair, James G., lawyer, congressman, was born in 1828. He was a lawyer of Canton, Mo. In 1871-73 he was a representative from Lewis county, Mo., to the forty-second congress as a republican. He died about 1906 in Canton, Mo.

Blair, John, colonial governor, was born in 1689 in Williamsburg, Va.; and was a nephew of President James Blair. As early as 1736 he was a member of the house of burgesses; and he was president of the council. In 1757-58 he was acting governor; and in 1767-68 he was colonial governor of Virginia. He died Nov. 5, 1771, in Williamsburg, Va.

Blair, John, lawyer, jurist, was born in 1732 in Williamsburg, Va. He was a member of the legislature in 1765; and on the dissolution of the house in 1769, with Washington and other patriots, he drafted the non-importation agreement. He was elected a judge of the court of appeals; then chief justice; and in 1780 became chancery judge. In 1789-96 he was a judge of the United States supreme court. He died Aug. 31, 1800, in Williamsburg, Va.

Blair, John, state senator, congressman, was born in 1798 in Washington county, Tenn. In 1823-35 he was a representative from Tennessee to the eighteenth to the twenty-third congresses. Before entering congress he served in both branches of the Tennessee state legislature. He died July 9, 1863, in Jonesborough, Tenn.

Blair, John Insley, railroad builder, capitalist, was born Aug. 22, 1822, near Belvidere, N.J. He was a founder of the Belvidere bank. He loaned the government over one million dollars early in the civil war period. He died in December, 1899, in Blairstown, N.J.

Blair, Joseph Paxton, educator, mathematician, lawyer, was born Dec. 5, 1859, in Columbus, Miss. He taught latin and Greek in the Shenandoah valley academy at Winchester, Va.; and for two years was professor of mathematics in Tulane university of New Orleans, La. Since 1883 he has practiced law in that city.

Blair, Lewis Jackson, soldier, was born in Ohio. In 1862 he became a captain in the eighty-eighth regiment Indiana infantry; and in 1865 he was brevetted brigadier-general of volunteers.

Blair, Montgomery, soldier, lawyer, jurist, was born May 10, 1813, in Franklin county, Ky. He served in the Florida war. He settled in the practice of law at St. Louis in 1839; was mayor of that city in 1842; and judge of the court of common pleas in 1843-49. In 1852 he removed to Maryland; and was one of the counsel in the Dred Scott case. In 1860 he acted as president of the Maryland republican convention; and was a presidential elector at the subsequent election. In 1861-64 he was postmaster-general. He died July 27, 1883, in Silver Springs, Md.

Blair, Samuel, clergyman, was born June 14, 1712, in Ireland. He was one of the original members of New Brunswick presbytery, formed in 1738; and in 1739 took charge of the church at New Londonderry, or Fogg's Manor, Pa. He established a seminary, at which young men were educated, among them being Rev. Samuel Davies and Rev. John Rodgers. He died July 5, 1751, in Pennsylvania.

Blair, Samuel, clergyman, legislator, was born in 1741 in Fogg's Manor, Pa. He was the principal founder of the English presbyterian church at Germantown, Pa. He was several times a member of the Pennsylvania assembly; and was for two years chaplain to the continental congress. He died Sept. 24, 1818, in Germantown, Pa.

Blair, Samuel S., congressman, was born in Pennsylvania. In 1859-63 he was a representative from Pennsylvania to the thirty-sixth and thirty-seventh congresses. He died Dec. 8, 1890, in Holidayburg, Pa.

Blair, William, merchant. About 1848, after the opening of the Illinois and Michigan canal, he closed the retail branch of his business, thus becoming the first to establish an exclusively wholesale hardware house in Chicago, Ill.; and being at the time the only one in the west outside of St. Louis. He died in Chicago, Ill.

Blair, William Allen, educator, lecturer, author, was born June 4, 1860, in High Point, N.C. After graduating in 1882 from Harvard university he entered actively into educational work. In 1889 he was commissioned as state representative of the Paris exposition, and has thoroughly examined the school systems of Europe. He has been president of several societies and in 1890 became president of the People's national bank of Winston, N. C. In 1899 he was president of the North Carolina state bankers' association. He is the author of The History of Banking in North Carolina; Banks of Issue; and other works.

Blair, William B., soldier, was born in Virginia. In 1838 he graduated from the United States military academy. In 1840-52 he was first lieutenant; and became captain in 1850. In 1861-65 he was a major in the service of the confederate states army. He died March 23, 1883.

Blair, William H., soldier, was born in Pennsylvania. In 1865 he was brevetted brigadier-general of volunteers. He died Dec. 7, 1888, in Bellefonte, Pa.

Blaisdell, Albert Franklin, physician, author, was born Aug. 31, 1860, in Southampton, N.H. In 1878 he commenced the practice of medicine in Providence, R.I.; and was physician to the Rhode Island hospital. He is the author of Study of the English Classics; Our Bodies and How We Live; How to Keep Well; Child's Book of Health; and First Steps with American and British Authors.

Blaisdell, Daniel, lawyer, congressman, was born in 1760 in New Hampshire. He was a state councilor in 1803-08. In 1809-11 he was a representative from New Hampshire to the eleventh congress. He died in 1832 in New Hampshire.

Blaisdell, Alfred, lawyer, statesman, was born in 1875 in Fairmont, Minn. In 1894 he graduated from Fairmont high school; in 1898 graduated from the university of Minnesota with the degree of bachelor of science; and in 1901 graduated from the college of law at the university of Minnesota. In 1900 he began the practice of law in Minot, N.D.; has been United States commissioner; a trustee of the state normal board; and a director in the state historical society. He is a member of the masonic and various fraternal and patriotic orders; and has been a successful promoter of various business enterprises in the state of North Dakota. In 1907-08 he was secretary of state for North Dakota.

Blaisdell, Elija Whittier, lawyer, journalist, statesman, author, poet, was born July 18, 1826, in Montpelier, Vt. In 1854 he moved to Rockford, Ill.; participated with Abraham Lincoln in the formation of the republican party in 1856; and was the first editor in the United States who raised Lincoln's name for the presidency of the United States. He canvassed the state of Illinois for General Grant and Governor Oglesby; and was afterward a Cleveland elector. He was a candidate for congress three times; and was a member of the Illinois state legislature in 1859-60. He was the author of The Hidden Record; a drama entitled Shabbona; The Rajah, a burlesque poem; and a volume of poems. He died Jan. 14, 1901, in Rockford, Ill.

Blaisdell, Henry G., governor, was born in 1825. He was the first governor of Nevada after it became a state; and served as such in 1864-71. He died July 30, 1900, in Oakland, Cal.

Blaisdell, Mary Frances, educator, author, was born April 20, 1874, in Manchester, N. H. Since 1896 she has been an instructor in the schools of Brockton and Medford, Mass. She is the author of The Child-Life Primer; The Blaisdell Spellers; The Child-Life Fifth Reader; Boy Blue and His Friends; and other works.

Blaisdell, William, soldier, was born in New Hampshire. In 1841-53 he served as corporal and sergeant in the United States amy; and in 1864 was brevetted brigadier-general of volunteers. He died June 23, 1864, in Petersburg, Va.

Blake, Charles Dupee, organist, musician, composer, was born Sept. 13, 1847, in Wal-

pole, Mass. He is a church organist at Boston, Mass. He is the author of Christmas Carols and Songs.

Blake, Charles Morris, soldier, was born in Maine. He served throughout the civil war as hospital chaplain, with rank of captain. He died June 3, 1893.

Blake, Clarence John, physician, journalist, inventor, was born Feb. 23, 1843, in Boston, Mass. In 1871 he was appointed instructor in otology in Harvard medical school; and was president of the American otological society in 1876-77. He has invented several surgical instruments for use in the treatment of diseases of the ear, principally the membrana tympani phonautograph.

Blake, Edward, lawyer, jurist. In 1690 he was an associate justice of the supreme court of Pennsylvania.

Blake, Eli Whitney, manufacturer, inventor, was born Jan. 27, 1795, in Westborough, Mass. The ideas that he originated still characterize the forms of American locks, latches, casters, hinges and other articles of house-furnishing hardware wherever manufactured. His crusher is now used in all parts of the world for breaking ores, road metal and similar purposes. He was one of the founders and for several years president of the Connecticut academy of science. He was the author of Original Solutions of Several Problems in Aerodynamics. He died Aug. 18, 1886, in New Haven, Conn.

Blake, Eli Whitney, educator, chemist, was born April 20, 1836, in New Haven, Conn. He was professor of chemistry in the university of Vermont, at Cornell, at Columbia, and at Brown; and was a fellow of the American association for the advancement of science. He died Oct. 1, 1895, in Providence, R.I.

Blake, Ellyn J., educator, scientist, was born Nov. 7, 1842, in Wilbraham, Mass. In 1886 she began the treatment of hypertrichosis with electricity; and was the first woman to take legitimate instruction and make a specialty of the work.

Blake, Mrs. Euphemia Vale, journalist, author, poet, was born May 7, 1825, near Hastings, England; and was the daughter of Gilbert Vale, well known as an author, publisher, inventor, public lecturer and professor of astronomy and mathematics, who died in 1866 in Brooklyn, N.Y. Mrs. Blake has written extensively for the North American Review, the Christian Examiner, for the Boston Transcript and other well-known publications. She is the author of Arctic Experiences; Teeth, Ether and Chloroform; History of Newburyport; and History of Tammany Hall.

Blake, Evans, soldier, was born in Maine. In 1861 he was first lieutenant and regimental quartermaster in the forty-fifth regiment Illinois infantry; became captain in 1865; and in 1866 was brevetted major of volunteers.

Blake, Francis, inventor, was born Dec. 25, 1850, in Needham, Mass. He is the inventor of the Blake transmitter, now most frequently used on telephones.

Blake, George Alexander Hamilton, soldier, was born in September, 1812, in Pennsylvania. He served in the Seminole, Mexican and civil wars; and attained the rank of brigadier-general. He died Oct. 27, 1884.

Blake, George Fordyce, manufacturer, inventor, was born May 20, 1819, in Farmington Falls, Maine. His principal inventions were a water meter and a steam pump. In 1864-90 he was engaged in the manufacure of them in Worcester, Mass.

Blake, George Smith, naval officer, was born in 1803 in Worcester, Mass. In 1857-65 he was superintendent of the United States naval academy. On the reorganization of the navy in 1862 he was promoted to commodore.

Blake, Harrison G., lawyer, state senator, congressman, was born March 17, 1818, in New Fane, Vt. He served four years in the Ohio state legislature; and was president of the state senate in 1848-49. In 1859-63 he was a representative from Ohio to the thirty-sixth and thirty-seventh congresses.

Blake, Henry Nichols, soldier, lawyer, jurist, was born June 5, 1838, in Boston, Mass. In 1859 he began the practice of law; but when the first call for volunteers was made he enlisted in the eleventh regiment Massachusetts infantry. He served for three years; and attained the rank of captain. In 1869 he was appointed United States attorney for Montana; but resigned in 1871 to become attorney of the first judicial district. In 1875 he was an associate justice; and in 1889-93 was chief justice of Montana. He was the author of Three Years in the Army.

Blake, Homer Crane, naval officer, was born Feb. 1, 1822, in Cleveland, Ohio. He was made lieutenant-commander and given the command of the Hatteras. In 1863, the Hatteras, while at anchor off Galveston, Texas, was ordered to chase a suspicious vessel, which proved to be the confederate cruiser Alabama, and after a short action Commander Blake was obliged to surrender, as the Hatteras was no match for her adversary. He died Jan. 21, 1880, in Cleveland, Ohio.

Blake, Ira Green, manufacturer, inventor, was born Dec. 25, 1832, in Peacham, Vt. He invented a hair-spring, a safety pinion and a device to prevent the tangling of a hair-spring when a watch falls. His most important invention was the chronometer that can be adjusted to give accuracy of time in a variation of temperature. In 1892 he began the manufacture of time locks. He died Jan. 5, 1904, in Manchester, Mass.

Blake, Jacob Edmund, soldier, was born in Pennsylvania. He was first lieutenant of engineers. He died May 9, 1846.

Blake, James Henry, lecturer, zoologist, naturalist, scientist, artist, was born July 8, 1845, in Boston, Mass. For four years he studied at the Lawrence, Mass. university school; and graduated from the scientific school of Harvard university. He was assistant with Louis Agassiz at the time of his death; and in 1870-76 was assistant at the museum of comparative zoology of Cambridge. In 1872 he was with Professor Agassiz on the Hassler expedition. For several years he was assistant paleontologist in the United States geological survey; and for five seasons was with the United States fish commission. He has been president of the Cambridge art circle; and since 1870 has been a member of the Boston society of natural history. He is best known as a zoologist, artist and public lecturer.

Blake, James Vila, clergyman, author, poet, was born Jan. 21, 1842, in Brooklyn, N.Y. In 1862 he graduated from Harvard university; and in 1867 was ordained to the unitarian ministry. He has filled pastorates in Haverhill and Boston, Mass.; in Quincy and Chicago, Ill.; and since 1892 has been pastor of the church of all souls at Evanston, Ill. He is the author of Manual Training and Education; Essays; Poems More than Kin; Sonnets; and several volumes of Sermons.

Blake, John, congressman, was born in Montgomery, N.Y. In 1805-09 he was a representative from New York to the ninth and tenth congresses. He was a member of the New York assembly in 1819. He died in Montgomery, N.Y.

Blake, John B., banker, financier, was born Aug. 12, 1802, in Colchester, Va. He was commissioner of public buildings during a part of the administration of President Pierce, and during the whole of that of President Buchanan. For many years he was president of the National metropolitan bank of Washington, D.C.; and was connected with the board of public works in Washington, D. C. He died in Washington, D.C.

Blake, John Bapst, surgeon, scientist, author, was born April 4, 1866, in Boston, Mass. Since 1895 he has been a surgeon of Boston, Mass. He is instructor in surgery at the Harvard medical school; and first lieutenant in the medical reserve corps, United States army. He is a member of the American association for the advancement of science. He is part author of Case Teaching in Surgery.

Blake, John D., merchant, railroad president, capitalist, was born May 16, 1838, in Marlboro, Vt. In 1861-82 he was a dry-goods merchant of Rochester, Minn.; being at the same time connected with various other corporations and banks; and also since 1872 has been at the head of Chattanooga iron company, and of Southern land company. Since 1892 he has been president of the West Virginia, Pineville and Tennessee railroad; and is also engaged in real-estate in Minneapolis, Minn.

Blake, John Lauris, educator, clergyman, author, was born Dec. 21, 1788, in Northwood, N.H. In 1824-32 he was rector of St. Matthew's church at Boston, Mass. He was the author of Textbook of Geography and Chronology; Family Encyclopædia of Agriculture and Domestic Economy; Farmer's Every-Day Book; Modern Farmer; Letters on Confirmation; General Biographical Dictionary; Book of Nature Laid Open; Wonders of the Earth; and Wonders of Art. He died July 6, 1857, in Orange, N.J.

Blake, John Lauris, lawyer, legislator, congressman, was born March 25, 1831, in Boston, Mass. He was a member of the New Jersey house of assembly in 1857; and was a delegate to the republican national convention of 1876. In 1879-81 he was a representative from New Jersey to the forty-sixth congress. He died Oct. 16, 1899, in Orange, N.J.

Blake, Joseph, colonial governor, was born in England about 1630. In 1694-95 he was colonial governor of South Carolina. In 1696 he served in the governor's stead; and conducted the affairs of the province until his death. He died in 1700 in South Carolina.

Blake, Joseph Augustus, physician, author, poet, was born Aug. 31, 1864, in San Francisco, Cal. He was formerly attending surgeon to the Roosevelt hospital; and since 1903 has been professor of surgery in the college of physicians and surgeons of Columbia university. He is the author of On the Wing; A Summer Holiday in Europe; Verses Along the Way.

Blake, Mrs. Lillie Devereux, reformer, author, was born Aug. 12, 1833, in Raleigh, N. C. She was educated in New Haven; and took the Yale college course at home with tutors. Since 1869 she has devoted her energies to the enfranchisement of women. Among various measures which she has been efficient in securing are the employment of women as census enumerators; the granting of pensions to war nurses; the admission of women to civil service positions; and in her own state she obtained school suffrage for women. She is the author of Fettered for Life; A Daring Experiment; Woman's Place To-day; and other works.

Blake, Lucius S., manufacturer, capitalist, was born March 4, 1816, in Burlington, Vt. He was one of the organizers of the woolen mills of Racine, Wis.; and was president of the Commercial savings bank of that city. He died Nov. 4, 1894, in Racine, Wis.

Blake, Mrs. Mary Elizabeth, author, poet, was born in 1840 in Iowa. She was the author of Poems; Youth in Twelve Centuries; and Verses by the Way. Her prose works include: On the Wing, sketches of American Travel; A Summer Holiday, travel experiences in Europe; Mexico: Picturesque, and Political and Progressive. She died in 1907 in Boston, Mass.

Blake, Mary Katharine Evans, litterateur, author, was born Aug. 31, 1859, in Rockport, Ind. She is the author of Hearts' Haven.

Blake, Thatcher, explorer, pioneer, was born March 16, 1809, in Turner, Maine. He was an explorer of the Rock river valley; and in 1834 started a colony on the site of the present city of Rockford, Ill. In 1857 he became engaged in the real estate business; and continued in that work until his death. He died in Rockford, Ill.

Blake, Thomas Holdsworth, soldier, congressman, was born June, 1792, in Calvert county, Md. He served at the battle of Bladensburg in 1814. For many years he was a member of the Indiana state legislature. In 1827-29 he was a representative from Indiana to the twentieth congress. Under President Tyler's administration he was commissioner of the general land office; and upon his resignation was appointed president of the Wabash and Erie canal company. He died Nov. 28, 1849, in Cincinnati, Ohio.

Blake, William Phipps, geologist, was born June 1, 1826, in New York City. He is professor of geology in the university of Arizona; and actively engaged in exploring the mineral resources of the Pacific states and territories. He is the author of Silver Ores and Silver Mines; California Minerals; Production of the Precious Metals; Iron and Steel; Ceramic Art and Glass; History of Hamden, Conn.; Life of Captain Jonathan Mix; and many contributions to journals of science.

Blake, William Rufus, actor, dramatist, author, was born in 1805 in Halifax, Nova Scotia. He was, at different times, stage manager of the Tremont theater of Boston; joint manager of the Walnut street theater of Philadelphia, and stage manager of the Broadway theater of New York City. He was the author of the plays: Nero; The Turned Head; and The Buggs. He died April 22, 1863, in Boston, Mass.

Blakeley, Archibald, soldier, lawyer, was born July 16, 1827, in Butler county, Pa. In 1852 he was admitted to the bar; and served three years as district attorney of his native county. He served as a union soldier during the civil war as colonel in the seventy-eighth regiment Pennsylvania infantry. He was president of the general court-martial and military commissioner in the capitol at Nashville in 1862. He was in the battles of Stone River, Dug Gap, Chickamauga, Lookout Mountain and Missionary Ridge; and commanded the brigade on Lookout Mountain during the winter of 1863-64. Since the close of the civil war he has practiced law in Pittsburg, Pa. He declined the governorship of Utah, tendered by President Johnson; and declined the office of adjutant-general of Pennsylvania, tendered by Governor Geary. He was president of the Pennsylvania commission for the construction of monuments in Chickamauga-Chattanooga national military park.

Blakeley, Johnston, naval officer, was born in October, 1781, in Ireland. In 1807 he was made lieutenant; and in 1813 was appointed a master commandant and placed in command of the Wasp. In 1814 he was a captain, but never enjoyed the promotion, as the Wasp was not heard of after Oct. 9, 1814.

Blakelock, Ralph Albert, artist, was born Oct. 15, 1847, in New York City. He has painted landscapes, Indian figures and moonlight scenes. One of his pictures represents the Ta-vo-kok-i, or circle-dance of the Kavavite Indians. Some of his others works are: Moonlight; The Indian Fisherman; A Landscape; and Cumuli.

Blakely, Charles Franklin, printer, founder, was born July 8, 1845, in Danielsville, Conn. In 1860 he acquired an interest in the old Chicago Post; and in 1871 established the house of C. F. Blakely. In 1874 this business became known as Blakely and Brown; subsequently Blakely, Brown and Marsh; and in 1885 was incorporated as the Blakely printing company, of which he was vice-president until about 1902.

Blakeney, Albert Alexander, manufacturer, congressman, was born Sept. 28, 1850, in Sherwood, Md. He established the large cotton-duck mills now located at Franklinville, Md.; is a director in the Bel Air and Havre de Grace railroad company; and in the automobile and manufacturing company of Baltimore, Md. In 1901-03 he was a representative from Maryland to the fifty-seventh congress as a republican.

Blakeslee, Albert Francis, educator, botanist, scientist, author, was born Nov. 9, 1874 in Geneseo, N.Y. In 1896 he graduated with the degree of A.B. from Wesleyan university of Connecticut; and subsequently received the degrees of A.M. and Ph.D. from Harvard university. He has been an instructor in botany in Harvard university and in Radcliffe college; and since 1907 has been professor of botany at Harvard university. In 1904-06 he was an investigator in Europe for the Carnegie institution. He is a fellow of the American association for the advancement of science; and has made valuable investigations of sex in plant life. He is the author of Sexual Reproduction in the Mucrinæ; and several other medical works.

Blakeslee, Erastus, soldier, clergyman, author, was born Sept. 2, 1838, in Plymouth, Conn. In 1861 he enlisted in company A, first Connecticut cavalry; in 1864 attained the rank of colonel; and in 1865 was brevetted brigadier-general United States volunteers. From 1880 he filled various pastorates in the congregational church; and in 1892-1908 was engaged in editing and publishing the Bible Study Union Lesson for Sunday schools. He was the author of Brief History of the First Connecticut Cavalry Volunteers; and one hundred and forty volumes of the Bible Study Union Lessons. He died July 12, 1908, in Brookline, Mass.

Blakeslee, Francis Durbin, educator, clergyman, college president, was born Feb. 1, 1846, in Vestal, N.Y. In 1863-64 he was quartermaster's clerk in the fiftieth New York engineers; and in 1864-65 was a clerk in the quartermaster-general's office at Washington, D.C. In 1869-70 he was principal of the union school at Whitney's Point, N.Y.; and in 1871-73 filled a pastorate in Groveland, N.Y. In 1873-84 he was principal at the East Greenwich academy, R.I.; in 1884-85 traveled in Europe; and in 1886-87 filled a pastorate in Newport, R.I. In 1887-99 he was principal of the East Greenwich academy; in 1899-1900 was president of the Iowa Wesleyan university; and since 1900 has been president of Cazenovia seminary of New York.

Blakeslee, Fred Gilbert, educator, author, was born June 17, 1868, in Hartford, Conn. He received a thorough education in the public schools of his native city. He served in the Spanish-American war; and was acting gunner's mate on the Minnesota. In 1899 he was sergeant-major; and in 1894 became swordmaster in the first infantry Connecticut national guard. In 1893 he was captain of camp six, sons of veterans. Since 1904 he has been military instructor in the district schools of West Middle, Conn. He has been connected with the Ætna insurance company since 1884. He is the author of Sword Play for Actors; of articles on fencing, the sword and military insignia of rank for the Encyclopædia Americana, and of magazine stories and articles. He has made a special study of military costume and the history of fencing.

Blanc, Anthony, clergyman, archbishop, was born Oct. 11, 1792, in France. In 1850 he was made archbishop of New Orleans, La., with four suffragan dioceses. He died June 20, 1860, in New Orleans, La.

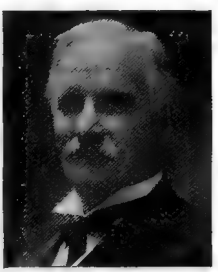
Blakiston, Nathaniel, colonial governor. In 1699-1704 he was colonial governor of Maryland.

Blanchard, Albert G., soldier, civil engineer, was born in 1810 in Charlestown, Mass. During the Mexican war he served as captain of Louisiana volunteers; and was at the battle of Monterey and the siege of Vera Cruz. In 1861 he was made a brigadier-general in the confederate army. He died June 21, 1891, in New Orleans, La.

Blanchard, Amos, educator, musician, composer, was born Feb. 1, 1766, in Andover, Mass. He was a teacher for fifty years; and a fifer in the revolutionary war. He was the composer of Corinth and other well known hymn tunes. He died May 25, 1842, in Lynn, Mass.

Blanchard, Amy Ella, educator, author, was born June 28, 1856, in Baltimore, Md. Her best known works are Twenty Little Maidens; Taking a Stand; and the Blanchard Library for Girls, consisting of Two Girls, Girls Together, Betty of Wye, Three Pretty Maids, An Independent Daughter, Miss Vanity, and A Girl of '76.

Blanchard, Charles A., educator, college president, was born Nov. 8, 1848, in Galesburg, Ill. He was educated in the Wheaton college and the Chicago theological seminary. In 1870-72 he was adjunct professor and lecturer of the national christian association; in 1872-74 he was principal of the preparatory department of Wheaton college; in 1874-82 was professor of English literature and language; and ever since 1882 he has been professor of mental and moral science in that institution. He was president of the Sabbath association of Illinois; was president of the Illinois christian association; and president of the college section of the state teachers' association of Illinois. He is now president of Wheaton college of Illinois.



Blanchard, James Armstrong, lawyer, jurist, was born Aug. 16, 1845, in Jefferson county, N.Y. Since 1900 he has been justice of the supreme court of New York, his present term ending in 1915.

Blanchard, John, educator, lawyer, congressman, was born Sept. 30, 1787, in Caledonia county, Va. In 1845-49 he was a representative from Pennsylvania to the twenty-ninth and thirtieth congresses. He died March 8, 1849, in Columbia, S.C.

Blanchard, Jonathan, congressman, was born in New Hampshire. In 1783-84 he was a delegate from New Hampshire to the continental congress. He died in New Hampshire.

Blanchard, Helen Augusta, inventor, was born in Portland, Maine. Her father was Nathaniel Blanchard, one of the most widely known ship-owners in America. Miss Blanchard's inventions pertain largely to the improvement and efficiency of sewing-machines; and have ranked among the most remarkable mechanical contrivances of the age. Her first invention was the over-seam of the long stitch in 1873. In 1880 she invented the sewing and trimming seam; and in the same year invented the zigzag stitch for hats. In 1882 she produced a crocheting machine, which was crowned with signal success. She has recently invented and exploited the new Blanchard machine for hat-lining; and is now engaged in perfecting the new over-seam, which will be a wonderful production. Among many other remarkable inventions special mention may be made of the self-taking needle, and a surgical needle.

Blanchard, Jonathan, educator, clergyman, college president, was born Jan. 19, 1811, in Windham county, Vt. For two years he was a lecturer for the American anti-slavery society; and for nine years subsequently was pastor of the Sixth presbyterian church at Cincinnati, Ohio. In 1846-60 he was president of Knox college of Galesburg, Ill.; and in 1860-62 was president of Wheaton college of Illinois. He died May 15, 1892, in Wheaton, Ill.

Blanchard, Joseph, soldier, lawyer, jurist, was born Feb. 11, 1704, near Nashua, N.H. He was a mandamus councilor in 1740-58; and was judge of the superior court of New Hampshire in 1749-58. He commanded a New Hampshire regiment in 1755; and was engaged at Crown Point. He published in 1761 a map of New Hampshire. He died April 7, 1758, in New Hampshire.

Blanchard, Joshua P., peace advocate, was born in 1782. He was the oldest apostle of peace in the United States. He died in October, 1868, in Boston, Mass.

Blanchard, Justus Wardwell, soldier, was born in 1811 in Milford, N.H. Before the civil war he was captain in the Burgess corps of Albany, N.Y. He entered the national service as captain in the third regiment New York volunteers in 1861; became lieutenant-colonel in 1863; and was brevetted brigadier-general of volunteers in 1865. He died Sept. 14, 1877, in Syracuse, N.Y.

Blanchard, Nathaniel Whitson, farmer, legislator, was born Aug. 19, 1849, in Hinds county, Miss. He is a successful farmer of Staffords, Miss.; and has twice been a representative in the Mississippi state legislature. He has been a member of the county school board; chairman of the democratic executive committee; and has filled various other public positions of trust and honor.

Blanchard, Newton Crain, lawyer, jurist, congressman, United States senator, was born Jan. 29, 1849, in Rapids Parish, La. He was a delegate to the Louisiana state constitutional convention of 1879. He was appointed a major in the state militia. In 1881-93 he was a representative from Louisiana in the forty-seventh to the fifty-second congresses. In 1893-97 he was United States senator. In 1898 he became an associate justice of the supreme court of Louisiana.

Blanchard, Noah Farwell, manufacturer, financier, was born Jan. 22, 1821. The firm of Blanchard, brother and Lane became one of the largest and best known manufacturers of patent leather in the United States. He died May 11, 1881, in Newark, N.J.

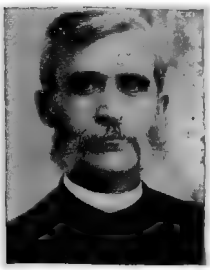
Blanchard, Rufus, cartographer, historian, author, was born in 1821 in Lyndeboro, N.H. From 1854 he was a maker and publisher of maps; and a writer of historical books. He was the author of History of Illinois; Political History of the United States; and History of the Northwest and the City of Chicago. He died in 1904 in Wheaton, Ill.

Blanchard, Samuel Gray, educator, clergyman, was born Oct. 25, 1840, in Sandusky, Ohio. He received his education in Canada; and subsequently attended Eastman's business college of New York City. For eight years he was engaged in educational work; since 1868 has been a clergyman of the methodist episcopal church; and now fills a pastorate in Los Angeles, Cal. In 1886 he was appointed presiding elder of the Santa Barbara district. He has been editor of several publications; and contributes extensively to current literature.

Blanchard, Thomas, manufacturer, inventor, was born June 24, 1788, in Sutton, Mass. While engaged with his brother in the manufacture of tacks by hand, he invented a machine which made five hundred per minute, and sold the patent for five thousand dollars. He also invented a lathe to turn the whole of a musket-barrel from end to end, by the combination of one single self-directing operation; the lathe for turning irregular forms, now in use in all armories, for making musket-stocks; also applied to busts, shoe lasts, handles, spokes; and a machine for bending timbers, called the compound bend. He was awarded more than twenty-five patents for his inventions. He died April 6, 1864, in Boston, Mass.

Blanchet, Augustine, founder, clergyman, bishop, was born Sept. 17, 1797, in Canada. He was ordained in 1821. He founded colleges at Vancouver and Walla Walla, Wash.; and erected twenty-four churches. He was the first catholic bishop of Nesqually. He died Feb. 25, 1887, in Washington.

Blanchet, Clement Theophilus, clergyman, author, was born April 28, 1845, in Madawaska, Maine. He was a missionary of the episcopal church to Japan in 1873-85. In 1885-95 he was rector of the church of St. Sacrament at Bolton-on-Lake-George; and ever since 1895 has been rector of St. Mark's church at Philmont, N.Y. He was a translator of Holy Scripture; and is the author of Manuals of Instruction in Japanese; papers on the Japanese People; Buddhism in Japan; and the Object of Educational Work of Missions in Japan.



Blanchet, Francis Herbert, clergyman, archbishop, founder, was born in 1795 in Canada. In 1819 he was ordained to the ministry. In 1850-80 was a catholic archbishop in Oregon. He founded a number of missions; converted the Indians; and built eleven churches. He died June 18, 1883, in Portland, Ore.

Blanchet, John Baptiste, clergyman, composer, author, was born June 23, 1856, in St. Anne, Ill. In 1882 he graduated from Hobart college with the degrees of A.B. and A.M.; and graduated from the general theological seminary of New York City. In 1885 he became a deacon; the same year became priest of the protestant episcopal church; and curate of the Saint Peter and Paul church at Chicago, Ill. Since then he has been rector of various churches in the diocese of New York. He has written many hymns; and is the author of For His Sake; The Crucifixion; Good Friday Three-Hour Service; Life and Poems of William Cullen Bryant; The Sacred Wreath; French Drills; and Church and Pastoral Card-Record.

Bland, Ballard, lawyer, jurist, was born in Kentucky. He was educated for the legal profession; and while residing in Louisville was appointed United States judge for the district of Kentucky. He died in Kentucky.

Bland, Charles Clelland, soldier, jurist, was born Feb. 3, 1837, in Hartford, Ky. During the civil war he was captain of company D, Missouri infantry volunteers. In 1881-96 he was judge of the circuit court of the nineteenth judicial circuit of Missouri; and was then elected one of the judges of St. Louis court of appeals, which position he still holds.

Bland, Richard, congressman, author, was born May 6, 1710, in Virginia. He was for some years a leading member of the house of burgesses; and in 1768 was one of the committee appointed to remonstrate with parliament on the subject of taxation. In 1773 he was one of the committee of correspondence. In 1774-76 he was a delegate to the continental congress. He published A Letter to the Clergy on the Two-penny Act; and an Inquiry into the Rights of the British Colonies. He died Oct. 28, 1776, at Williamsburg, Va.

Bland, Richard Parks, lawyer, congressman, was born Aug. 19, 1835, in Hartford, Conn. In 1865 he located in Rolla, Mo.; and practiced law with his brother until he removed to Lebanon in 1869. In 1873-95 and 1897-1901 he was a representative from Missouri to the forty-third, forty-fourth, forty-fifth, forty-sixth, forty-seventh, forty-eighth, forty-ninth, fiftieth, fifty-first, fifty-second, fifty-third, fifty-fifth and fifty-sixth congresses as a republican. He died June 15, 1899, near Lebanon, Mo.

Bland, Robert Linn, journalist, lawyer, author, was born June 2, 1868, in Jane Lew, W. Va. He has been vice-president of the West Virginia editorial association. He is the author of Mountain Memoirs, a local work of biographies.

Bland, Theodoric, soldier, congressman, was born in 1742 in Prince George county, Va. He rose to the rank of colonel; and had the command of a regiment of dragoons. In 1779 he had command of the troops at Albemarle barracks. In 1780-83 he was a representative from Virginia to the continental congress. He was then chosen a member of the Virginia legislature. In 1789-91 he was a representative to the first congress, having voted for its adoption. He died June 1, 1790, in New York.

Bland, Theodoric, lawyer, jurist, author, was born in 1777. He was judge of the county court in Baltimore; judge of the United States district court of Maryland; and for twenty-two years was chancellor of the state. He was the author of Reports of Cases Decided in the High Court of Chancery of Maryland. He died Nov. 16, 1846, in Annapolis, Md.

Bland, Thomas A., physician, surgeon, lecturer, author, was born May 21, 1830, in Bloomfield, Ind. During the civil war he was a surgeon in the army. For twenty years he lived in Washington, D.C., with his wife and coworker, M. Cora Bland, M.D., also a skilful physician and able writer and a popular lecturer. He has been at the head of the Eclectic medical society of the District of Columbia from the first; was its first president, and was re-elected by unanimous vote seven times since. He is the author of How to Get Well and How to Keep Well; and other works.

Blanden, Charles Granger, banker, author, poet, was born Jan. 19, 1857, in Marengo, Ill. He was mayor of Fort Dodge, Iowa; and cashier of the first national bank in that city. He is now secretary of the Rialto company of Chicago, Ill. He is the author of Tancred's

Daughter and Other Poems; A Valley Muse; A Chorus of Leaves; A Drift of Song; A Harvest of Reeds; Unremembered God; and other works.

Blander, Leander, soldier, was born in New York. In 1862 he became major in the ninety-fifth regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers.

Blandy, Charles, lawyer, jurist, was born Aug. 18, 1847, in Ireland. In 1872 he began the practice of law in New York City. He has been an assistant to the corporation counsel; and assistant to the supreme judge of the state of New York.

Blanke, Cyrus Frederick, merchant, founder, was born Oct. 24, 1861, in Marine, Ill. In 1888 he founded and later became president of one of the largest coffee houses in the west. He is a director of the Jefferson bank of St. Louis, Mo.

Blanton, Lindsay Hughes, clergyman, college president, was born on Jan. 29, 1832, in Cumberland county, Va. He was educated at Hampden-Sidney college, at Union theological seminary of Virginia, and at Danville theological seminary of Kentucky. He has been a successful clergyman of the presbyterian church since 1857; and was chaplain in 1861-65 in the confederate army. In 1868-80 he was pastor of the presbyterian church at Paris, Ky.; and since 1880 has been chancellor of the Central university at Richmond, Ky.

Blanton, William Lafayette, lawyer, statesman, was born Dec. 28, 1851, in Unionville, Tenn. He was educated at the Unionville academy of Tennessee. He soon attained success in the practice of law; and in 1880-86 served three terms as city attorney of Gainesville, Texas. In 1904 he was elected a representative from Cooke county to the twenty-ninth state legislature of Texas; and in 1906 received the re-election without opposition. He was one of the authors of the state bank law; and the author of what is now known as the Blanton pure food law.

Blasdel, Henry Goode, soldier, miner, governor, was born Jan. 20, 1825, in Lawrenceburg, Ind. In 1861 he engaged in mining in Nevada. In 1864 he served in the civil war. In 1864-71 he was the first governor of Nevada. He again turned his attention to mining. He died July 26, 1900, in Fruitvale, Cal.

Blashfield, Edwin Howland, painter, was born Dec. 15, 1848, in New York City. In 1888 he became a member of the National academy of design. His favorite subjects are figures, with carefully studied landscape or architecture. Some of his principal paintings are: A Roman Emperor; The Fencing Lesson; Angel with the Flaming Sword; and The Graduate.

Blatchford, Eliphalet Wickes, manufacturer, was born May 26, 1826, in Stillwater, N. Y. In 1854 he began the manufacture of lead in Chicago, Ill. His firm of E. W. Blatchford has been extremely successful. Since 1885 he has been vice-president of the American board of commissioners for foreign missions.

Blatchford, Richard Milford, lawyer, legislator, diplomat, was born April 23, 1798, in Stratford, Conn. In 1826 he was made a financial agent for the bank of England; and in 1833 appointed to the same position by the bank of the United States, and assisted in winding up its affairs. In 1855 he was elected to the state legislature; in 1859 became commissioner of Central park, and subsequently of the public parks generally. When the civil war commenced he was entrusted with funds for the recruiting service; and in 1862 was appointed minister to Italy. He died Sept. 3, 1875, in Newport, R.I.

Blatchford, Samuel, clergyman, college president, was born in 1767 in England. He was pastor of churches at Waterford and Lansingburg, N.Y.; and at the same time was principal of the academy in the latter town. In 1824-28 he was first president of Rensselaer polytechnic institute. He died March 27, 1828, in Lansingburg, N.Y.

Blatchford, Samuel, lawyer, jurist, was born March 9, 1820, in New York City. He was private secretary to W. H. Seward in 1839-41; and military secretary on the governor's staff up to 1843. In 1867 he was appointed district judge of the United States court for the southern district of New York; and in 1882-93 was an associate justice of the United States supreme court. He died July 7, 1893, in Newport, R.I.

Blatchford, Thomas Wyndeatt, physician, surgeon, was born in 1794 in England. He was president of the New York state medical society; and was vice-president of the American medical society. He was a successful physician in Troy for forty years. He died Dec. 23, 1866, in Troy, N.Y.

Blatchley, Willis Stanley, geologist, naturalist, was born Oct. 6, 1859, in North Madison, Conn. Since 1894 he has been state geologist of Indiana. He is the author of Gleanings From Nature; and The Geology and Natural Resources of Indiana, in nine volumes.

Blatt, William Moses, lawyer, librarian, author, was born April 29, 1876, in Orange, N.J. He has been assistant editor of the New England Courier; and librarian of the Boston university law school. He is the author of Leading and Important Cases in Massachusetts Common Law.

Blauvelt, Augustus, clergyman, author, was born April 7, 1832, in Covert, N.Y. He is a clergyman of the Dutch reformed church of New Jersey, deposed from the ministry on account of his liberal doctrinal views embodied in papers in the Century magazine. He is the author of The Kingdom of Satan; and The Present Religious Crisis.

Blauvelt, James H., soldier, business man. During the civil war he attained the rank of brigadier-general. He died Aug. 28, 1892, in Mount Pleasant, N.Y.

Blauvet, Lillian Evans, musician, opera singer, was born March 16, 1873, in Brooklyn, N.Y. She made her debut in opera in Mireille. She has sung before many titled pers-

onages; and in 1901 received the decoration of the order of St. Cecilia. She is the only English speaking person and the only woman who has ever been so honored. She is the wife of William F. Pendleton.

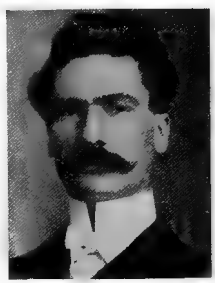
Blavatsky, Helena Petrovna, theosophist, was born July 31, 1831, in Southern Russia. Her father was Colonel Peter Hahn, a descendant of the Von Rottenstern-Hahns of Mecklenburg, Germany. She studied the French and English languages in Paris and London; and wandered in Africa, Europe, America, India and Central Asia. She acquired complete control of her psychic faculties, and entered upon her life work of explaining the nature and source of such phenomena. In 1873 she came to America, and five years later became an American citizen by naturalization. In 1875 she founded the Theosophical society, with headquarters in New York City; and in 1879 began the publication of the Theosophist. In 1888 she published her monumental work, entitled The Secret Doctrine. The society which she founded now numbers over six hundred branches or lodges throughout the civilized world. She died May 8, 1891, in London, England.

Blayney, Francis Stockton, educator, clergyman, lecturer, college president, founder, author, was born July 31, 1856, in Iberia, Ohio. He has received the degrees of A.M., Ph.D. and D.D. He was president of the university of Omaha; and president of Bellevue college. He organized and built the Second presbyterian church of Omaha; and also the First presbyterian church of Omaha and the First church of Hebron, Neb. Since 1890 he has been pastor of the First presbyterian church of Abilene, Kan. He has lectured on philosophy, psychology and ethics. He was acting chaplain under Generals Howard and Crooks at Fort Omaha. He is the author of Monographs on Philosophy, Psychology and Ethics.

Bleckley, Logan E., lawyer, jurist, author. was born July 3, 1827, in Rabun county, Ga. In 1864 he was appointed supreme court reporter. In 1875 he became associate justice of the supreme court; and in 1887 was made chief justice. Late in life he published a book on Mathematics. He died in 1907 in Clarkesville, Ga.

Bledsoe, Albert Taylor, soldier, clergyman, author, was born Nov. 9, 1809, in Frankfort, Ky. He wrote extensively on metaphysics and mathematics. In 1861 he entered the confederate service as a colonel; and was soon made chief of the war bureau and acting assistant secretary of war. He was the author of Liberty and Slavery; Examination of Edwards on the Will; Philosophy of Mathematics; Was Secession a Constitutional Right Previous to the War of 1861; and Theodicy. He died Dec. 8, 1877, in Alexandria, Va.

Blease, Cole L., lawyer, statesman, was born in October, 1868, in Newberry county, S.C. He received his collegiate education at Newberry college; and graduated from the Georgetown law school at Washington, D.C. In 1894-1900 he served three terms as a representative in the South Carolina state legislature; and was twice elected speaker pro tem. He has been county chairman; a member of nearly all the state conventions; and for the past ten years has been a member of the state democratic executive committee. He has also served three terms as city attorney of Newberry; and is a prominent member of the improved order of red men; independent order odd fellows; knights of pythias; and woodmen of the world. In 1905-09 he was a member of the South Carolina state senate; and was the president pro tem of that body.



Bledsoe, Jesse, lawyer, jurist, United states senator, was born April 6, 1776, in Culpeper county, Va. He was at one time a distinguished advocate and jurist of Kentucky. In 1813-15 he was United States senator from Kentucky. He was professor of law in the university of Transylvania; and chief justice of the supreme court of Kentucky. He died June 30, 1837, in Nacogdoches, Texas.

Bleecker, Ann Eliza, poet, was born in October, 1752, in New York City. Some years after her death her stories and poems were collected and published under the title of Posthumous Works of Ann Eliza Bleecker in Prose and Verse, with a memoir by her daughter, Margaretta V. Faugeres. She died Nov. 23, 1783, in Tomhannock, N.Y.

Bleecker, Anthony, lawyer, founder, author, was born in October, 1770, in New York City. For thirty years he was a prolific contributor of both prose and verse to the periodical literature of New York and Philadelphia. The Narrative of the Brig Commerce is one of his best-known works. He was one of the founders of the New York historical society. He died March 13, 1827, in New York City.

Bleecker, Hermanus, lawyer, diplomat, congressman, was born in Albany, N.Y. In

1811-13 he was a representative from New York to the twelfth congress. In 1842-45 he was charge d'affaires to the Netherlands. He died July 19, 1847, in Albany, N.Y.

Bleecker, John Van Benthuysen, soldier, was born Aug. 16, 1847, in Glen Cove, N.Y. In 1905 he was promoted to the rank of rear-admiral.

Bleecker, Richard Wade, merchant, philanthropist, was born Aug. 27, 1821, in New York City. He was engaged in business in New York City; and for some time was president of the North American fire insurance company. He was an active patron of the arts and sciences; and the literary receptions held at his residence were attended by prominent artists and authors. He died April 21, 1875, in New York City.

Bleistein, George, journalist, was born Dec. 6, 1861, in Buffalo, N.Y. In 1885 he was elected president and treasurer of the Courier company, which is said to have the largest and best equipped printing and lithographing establishment in the world.

Blenk, James Hubert, educator, college president, archbishop, was born Aug. 6, 1856, in Bavaria. In 1885 he was ordained priest. In 1890-96 he was president of the Jefferson college convent of Louisiana. Since 1906 he has been archbishop of New Orleans, La.

Blenker, Louis, merchant, soldier, was born July 31, 1812, in Germany. He engaged in business in New York City. At the beginning of the civil war he organized the eighth regiment New York volunteers; and was commissioned colonel. He died Oct. 30, 1888.

Blennerhassett, Harman, lawyer, was born Oct. 8, 1764, in England. He practiced law in England; and came to the United States to study. In 1806 he decided to join Aaron Burr in his planned expedition. In 1807 he was arrested for treason; but was acquitted. He died Feb. 1, 1831, on the island of Guernsey.

Blewett, Benjamin Turner, educator, college president, was born Sept. 17, 1820, in Bowling Green, Ky. He graduated from Georgetown college; and received the degree of LL.D. from Bethel college. In 1846-53 he had charge of the academy of Georgetown; and was president of the Bethel college in 1853-61. He was president of Bracken college in 1861-71; and since 1871 has had charge of the St. Louis seminary at Jennings, Mo.

Blish, George William, elocutionist, founder, was born March 1, 1837, in Rome, Ill. He is the founder of the Blish school of elocution at Boston, Mass; and is one of the original organizers of the royal arcanum. He is a fine interpreter of dramatic, humorous and dialect sketches.

Bliss, Aaron T., soldier, lumber merchant, congressman, governor, was born May 22, 1837, in Peterborough N.Y. In 1861 he enlisted as a private soldier in the tenth New York cavalry; and was confined in the prisons of Andersonville, Charleston, Macon and Columbia. He rose while in the service from private to captain. He has been president of the soldiers' and sailors' association of northern Michigan. In 1882 he was elected a member of the state senate. In 1889-91 he was a representative from Michigan to the fifty-first congress as a republican. In 1901-03 he was the twenty-fourth governor of Michigan. He died Sept. 16, 1906, in Milwaukee, Wis.

Bliss, Alexander, soldier, diplomat, was born Dec. 27, 1827, in Boston, Mass. Early in the civil war he entered the army as captain of volunteers; and later passed through the various grades of major, lieutenant-colonel and colonel by brevet in the regular army, his service being chiefly in the quartermaster's department. In 1868 he was appointed secretary of legation at Berlin. He died April 30, 1896, in Washington, D.C.

Bliss, Archibald M., merchant, railroad president, congressman, was born Jan. 25, 1837, in Brooklyn, N.Y. He was alderman of Brooklyn in 1864-68; was president of the board in 1867; and was defeated for mayor in the latter year. He was a delegate to the Baltimore convention in 1864; to the Chicago convention of 1868; to the Cincinnati convention of 1872; and in 1869-70 was commissioner of public works for Brooklyn, N. Y. He is president of the Bushwick railroad company. In 1875-89 he was a representative from New York to the forty-fourth, forty-fifth, forty-sixth, forty-seventh, forty-eighth, forty-ninth and fiftieth congresses as a republican.

Bliss, Cornelius Newton, merchant, was born Jan. 26, 1833, in Fall River, Mass. He was a member of the Pan-American conference; was president of the protective tariff league; was chairman of the republican state committees New York of 1887 and 1888; was treasurer of the national republican committees in 1892, 1896, 1900 and 1904; and declined to be a candidate for the nomination for governor of his state in 1885 and in 1891. He was chairman of the business men's committee which tried to nominate President Arthur for a second term in 1884; and was chairman of the committee of thirty in 1893. In 1897 he was secretary of the interior; and resigned the following year.

Bliss, Daniel, missionary, author, was born Aug. 17, 1823, in Georgia, Vt. He is a congregational missionary; and since 1864 has been president of the protestant college at Beyrout, Syria. He is the author of Mental Philosophy; and Natural Philosophy, both in Arabic.

Bliss, Delos, manufacturer, inventor, was born Jan. 26, 1841, in Truxton, N.Y. He invented nearly all the advance improvements in the manufacture of boxes. He is vice-president of the firm of Dodge and Bliss, which is one of the most extensive in the United States in the production of lumber boxes.

Bliss, Edwin Elisha, missionary, founder, was born in 1817, in Putney, Vt. For fifty years he was a missionary in Turkey, where he started the first American protestant church. He was the editor and translator of missionary papers, school books and religious literature. He died in 1892 in Constantinople.

Bliss, Edwin Munsell, clergyman, journalist, author, was born Sept. 12, 1848, in Turkey. He is associate editor of the New York Independent. He is the author of Turkey and the Armenian Atrocities; Concise History of Missions; and editor of the Encyclopædia of Missions.

Bliss, Eliphalet Williams, manufacturer, was born April 12, 1836, in Fly Creek, N.Y. The corporation of the E. W. Bliss company now employs six hundred men. The plant comprises extensive buildings and machine shops for the manufacture of tools, presses, dies and patented articles of various kinds. He died in 1903 in New York City.

Bliss, Eugene Frederick, educator, author, was born July 31, 1836, in Granville, N.Y. In 1863-79 he was a teacher. He is the author of In Memory of Elizabeth Haven Appleton; and Tales for a Stormy Night.

Bliss, Frederick Jones, explorer, author, was born Jan. 22, 1859, in Syria. He is explorer to the Palestine exploration fund. He is the author of A Mound of Many Cities; and Excavations at Jerusalem.

Bliss, George, state senator, railroad president, was born Nov. 16, 1793, in Springfield, Mass. In 1827 he was elected to the lower branch of the Massachusetts legislature; served three successive terms; and also in 1853, when he was elected speaker. His attention was subsequently occupied with the completion of the Western railroad between Worcester and Albany; and prior to 1846 was president of the road. He died April 19, 1873, in Springfield, Mass.

Bliss, George, lawyer, jurist, congressman, was born Jan. 1, 1813, in Jericho, Vt. In 1850 he was president judge of the eighth judicial district of Ohio. In 1853-55 and 1863-65 he was a representative from Ohio to the thirty-third and thirty-eighth congresses. He died in 1897 in Ohio.

Bliss, George, banker, financier, was born April 21, 1816, in Northampton, Mass. In 1869 he associated himself with the firm of Levi P. Morton and company, in the business of banking under the name of Morton, Bliss and company. The firm, with their London branch of Morton, Rose and company, now stand in the front rank among the financial institutions of this country. He died Feb. 2, 1896, in New York City.

Bliss, George, lawyer, author, was born in 1830 in Massachusetts. He was a prominent lawyer of New York City. He was the author of Treatise on the Law of Life Insurance; and Annotated Edition of the New York Code of Civil Procedure. He died in 1897 in New York City.

Bliss, Philemon, lawyer, jurist, congressman, was born July 28, 1814, in Canton, Conn. He was elected president judge of the fourteenth circuit court of Ohio. In 1855-59 he was a representative to the thirty-fourth and thirty-fifth congresses; he was subsequently appointed a territorial judge in Dakota; and in 1868-72 was a judge of the supreme court of Missouri. He died Nov. 5, 1889, in Columbia, Mo.

Bliss, Philip Paul, evangelist, vocalist, poet, was born July 9, 1838, in Clearfield county, Pa. He was associated with Moody in his noted evangelical tours; and was composer and singer of many of the sweet inspirational hymns which vivified their meetings. His one most famous song is Hold the Fort. Others of his compositions are Down Life's Dark Vale We Wander; Jesus Loves Me; and Pull for the Shore. He was killed Dec. 30, 1876, in a railroad disaster in Ashtabula, Ohio.

Bliss, Porter Cornelius, journalist, philologist, author, was born Dec. 28, 1838, in Erie county, N.Y. He was the author of The Ethnography of Gran Chaco, a district of Argentina; The Conquest of Turkey 1877-78; and other works. He died Feb. 2, 1885, in New York City.

Bliss, Tasker Howard, soldier, was born Dec. 31, 1853, in Lewisburg, Pa. In 1875 he graduated from West Point military academy; and in 1884 from the United States artillery school. In 1875-92 he served in the first United States artillery. In 1884-85 he was adjutant in the artillery school; and in 1888-95 was inspector of rifle practice. In 1895-97 he was on special duty with the secretary of war; and in 1897-98 was military attache of the United States legation at Madrid. He served through the Spanish-American war; and in 1898-1902 was chief of the Cuban customs service. In 1901 be was appointed brigadier-general in the United States volunteers; and in 1902 became brigadier-general in the United States army. Since 1903 he has been president of the army war college at Washington, D.C.

Bliss, Ward R., lawyer, journalist, legislator, author, was born Dec. 15, 1855, in Lewisburg, Pa. Since 1878 he has been in the active practice of law; and since 1881 has been editor of the Weekly Reporter of Chester, Pa. In 1889-1904 he was a member of the Pennsylvania state legislature. He is the author of Digest of the Special Laws Relating to Delaware County; and eight volumes of Delaware County Reports.

Bliss, William, railroad president, was born Dec. 11, 1834, in Springfield, Mass. In 1880-1907 he was president of the Boston and Al-

bany railroad. He died in 1907 in Boston, Mass.

Bliss, William Dwight Porter, clergyman, lecturer, author, was born in 1856 in Constantinople, Italy. He is an episcopal clergyman of Boston, and founded the society of Christian Socialists in that city. In 1899 he founded and was elected president of the national social reform union, with headquarters in Chicago, Ill. He is the author of A Handbook of Socialism; The Social Faith of the Catholic Church; and edited The Encyclopædia of Social Reform.

Bliss, William Julian Albert, educator, author, was born in 1867 in Washington, D.C. He is a professor at the Johns Hopkins university of Baltimore, Md. He is a part author of A Manual of Experiments in Physics.

Bliss, William Root, merchant, author, was born Oct. 20, 1825, in Connecticut. He was author of Side Glimpses from the Colonial Meeting-House; The Old Colony Town and Other Sketches; Colonial Times on Buzzard's Bay; Quaint Nantucket; and Paradise in the Pacific. He died in 1906 in New York City.

Bliss, William Wallace Smith, soldier, was born in August, 1815, in Whitehall, N.Y. During the Mexican war he was chief of staff to General Taylor; and took an active part in the engagements of Palo Alto, Resaca de la Palma, Monterey and Buena Vista. In appreciation of his conduct as a soldier, the state of New York presented him with a gold medal; and for gallant service he was brevetted lieutenant-colonel. In 1849-50 he was private secretary to President Taylor, whose youngest daughter he married. He died Aug. 5, 1853, in East Pascagoula, Miss.

Bliss, Zenos Randall, soldier, was born April 17, 1835, in Johnston, R.I. During the last year of the civil war Colonel Bliss commanded a brigade in Grant's Virginia campaign. He became a brigadier-general in 1895; and in 1897 he was advanced to major-general and retired after more than forty years of continuous and faithful service. He died Jan. 2, 1900, in Washington, D.C.

Blitz, Antonio, magician, author, was born June 21, 1810, in England. At the age of thirteen years he began his career in Hamburg, Germany. In 1834 he came to the United States. His experiences have been related in his work entitled Fifty Years in the Magic Circle. He died Jan. 28, 1877, in Philadelphia, Pa.

Block, Adriaen, navigator. Within three years after the discovery of Hudson river in 1610, he visited Manhattan bay, making a successful voyage and bringing back to Amsterdam a cargo of rich furs and two sons of native sachems. First of all Europeans, he dared the perilous passage of Hell Gate; and sailing eastward through Long Island sound discovered the River of Red Hills and the Freshwater, known to us respectively as the Housatonic and the Connecticut. The latter he explored as far as the site of Hartford. Still pushing eastward, he named Roode Eiland—the red island, from the color of the clay on parts of the coast. The island had, however, been previously discovered by English navigators. He discovered Block island, which bears his name. He sailed as far north as Nahant.

Bloch, Joseph C., lawyer, jurist, statesman, was born Oct. 24, 1856, in Hungary. He was educated in the public and private schools; took a complete course in the state university of Iowa; and in 1890 was admitted to the practice of law. He soon attained success in the profession of the law in Cleveland, Ohio; and is a member of the leading law and scientific societies. In 1892-93 and in 1896-97 he was a member of the Ohio house of representatives as a republican; and served on several important committees. In 1897-1903 he was judge of the Cuyahoga county court of insolvency at Cleveland, Ohio; and has filled numerous other public offices of trust and honor.

Block, Louis James, educator, author, poet, was born in 1851 in Austria. Since 1895 he has been principal of the John Marshall high school of Chicago, Ill. He is the author of Dramatic Sketches and Poems; The New World and Other Verse; Capriccios; Many Moods and Many Minds; and The World's Triumph.

Block, Rudolph, journalist, author, was born Dec. 6, 1870, in New York City. Since 1888 he has been a journalist of New York City. He is the author of Children of Men.

Blodget, Lorin, statistician, author, was born May 25, 1823, near Jamestown, N.Y. He was an eminent statistician of Philadelphia who published over one hundred and fifty volumes, mainly reports upon finance, revenue and industrial progress. The industrial census was taken four times by him. He was the author of The Climatology of the United States; and Commercial and Financial Resources of the United States. He died March 24, 1901, in Philadelphia, Pa.

Blodget, Samuel, manufacturer, inventor, was born April 11, 1724, in Woburn, Mass. He commenced the manufacture of duck. In 1793 he removed to New Hampshire; and began the construction of the canal which bears his name around Amoskeag Falls. He died Sept. 1, 1807, in Haverhill, Mass.

Blodgett, Benjamin Colman, educator, musician, composer, was born March 12, 1838, in Boston, Mass. In 1878-1903 he was professor of music in Smith college; and since 1905 has been director of music in the Leland Stanford university of California. He is the composer of The Prodigal Son; and other musical pieces.

Blodgett, Constantine, clergyman, theologian, was born Nov. 17, 1802, in Randolph, Vt. He was pastor of the congregational church at Pawtucket, R.I. He died Dec. 29, 1879, in Pawtucket, R.I.

Blodgett, Foster, soldier, statesman, was born Jan. 15, 1826, in Augusta, Ga. He became mayor of Augusta in 1859; and was re-elected in 1860. During the civil war he was captain of the Blodgett artillery from Augusta. After the civil war he joined the republican party; and was appointed postmaster of Augusta in 1865, but was removed from that office in 1868 and reinstated in 1869. In 1867 he was made president of the Union republican club of Augusta, and during the same year he was again chosen mayor. He was a delegate to the constitutional convention of 1867; and in 1870 claimed to have been chosen United States senator from Georgia; but failed to secure his seat. He died Nov. 12, 1877, in Atlanta, Ga.

Blodgett, Isaac N., lawyer, state senator, jurist, was born March 6, 1838, in Canaan, N.H. In 1871, 1873-74 and 1878 he was a member of the New Hampshire state legislature; and was state senator in 1879-80. In 1876 and 1889 he was a member of the constitutional convention. In 1880-98 he was an associate justice; and in 1898-1902 he was chief justice of the supreme court of New Hampshire. He died in 1905 in Franklin Falls, N.H.

Blodgett, John Taggard, lawyer, legislator, jurist, was born May 16, 1869, in Belmont, Mass. He graduated from Brown university; and in 1883 was admitted to the Rhode Island bar. In 1890 he was United States commissioner for the district of Rhode Island; and in 1892 was chief supervisor of elections for the same district. In 1895-1900 he was a member and chairman of the board of canvassers and registration of Providence, R.I. In 1898-1900 he served as a member of the Rhode Island state legislature. Since 1900 he has been an associate justice of the state supreme court of Rhode Island.

Blodgett, Henry Williams, lawyer, state senator, jurist, was born July 21, 1821, in Amherst, Mass. In 1845 he located at Waukegan in the practice of his profession. He was elected to the legislature of Illinois in 1852; to the state senate in 1858; and was judge of the United States court for the northern district of Illinois in 1870-92. He was the pioneer in the building of the Chicago and Milwaukee railroad.

Blodgett, Mabel Louise Fuller, litterateur, author, was born April 8, 1869, in Bangor, Maine. She is the author of The Aspen Shade; In Poppy Land; Fairy Tales; At The Queen's Mercy; and The Giant's Ruby.

Blodgett, Rufus, banker, United States senator, was born Oct. 9, 1834, in Dorchester, N.H. He moved to New Jersey in 1866 and engaged in the railroad business. He is president of the First national bank of Long Branch; and was a member of the New Jersey state legislature. He was a delegate to the democratic national convention at Cincinnati in 1880. In 1887-93 he was United States senator.

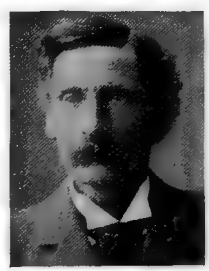
Blodgett, Wells H., soldier, lawyer, statesman, was born Jan. 29, 1839, in Du Page county, Ill. He served throughout the civil war; and was commissioned colonel. After the civil war he began the practice of law in Warrensburg, Mo.; and was elected to the legislature from Johnson county. In 1868-72 he was a state senator. Since 1889 he has been general solicitor of the Wabash railroad.

Bloede, Gertrude, author, poet, was born Aug. 10, 1845, in Dresden, Saxony. She was a poet and novelist of Brooklyn who wrote under the pseudonym of Stuart Sterne. She was the author of Angelo; Giogio and Other Poems; Beyond the Shadow; and The Story of Two Lives, a novel. She died in 1905 in Long Island, N. Y.

Bloede, Mrs. Marie, author, poet, was born in 1821. Her poems and articles, both in English and German, attracted attention. Her husband, as the editor of the New Yorker Demokrat, a daily republican paper, received assistance from her literary labors. She died Mrch 12, 1870, in Brooklyn, N.Y.

Blood, Henry Ames, poet, was born June 7, 1838, in Temple, N.H. He was the author of How Much I Loved Thee, a drama in verse; and History of Temple, N.H. He died in Washington, D.C.

Blood, Jared P., soldier, lawyer, was born Jan. 18, 1844, in Whitefield, N.H.; and is a lineal descendant of Sir Isaac Newton on his maternal side. He received his education at the Lancaster academy of New Hampshire. He served as a union soldier during the civil war, enlisting in 1864 in the first New Hampshire heavy artillery, company I; and served until the close of the civil war. He entered the classical course at Lombard university in 1866; graduated in 1870 with the degree of A.B.; and subsequently received the degree of A.M. from the same institution. He has been vice-president, director and general counsel for the Lincoln park company and the Sioux City and Morningside railway company, of which he was one of the promoters. He has become one of the foremost lawyers of the west; and has an extensive practice in Sioux City, Iowa, where he is a prominent member of the masonic order, grand army of the republic and other fraternal bodies. He has also contributed extensive to law literature and various newspapers and magazines.



Bloodgood, Delavan, medical director, United States navy, was born Aug. 20, 1831, in

Springville, N.Y. He entered the navy as assistant surgeon in 1856; and in 1884 was promoted medical director, with the relative rank of captain in the navy, and colonel in the army. He died in 1902 in Brooklyn, N. Y.

Bloodgood, Freeman H., educator, lecturer, author, was born July 17, 1867, in Cedar Rapids, Iowa. He has been superintendent of city schools; and was county superintendent of schools of Fayette county, Iowa; and city superintendent of schools of Vinton, Iowa. He is the author of a textbook entitled Civil Government and School Law. In 1899 he was president of the Iowa state teachers association.

Bloodgood, Simeon De Witt, merchant, diplomat, author, was born in 1799 in Utica, N.Y. He wrote The Sexagenary, or Reminiscences of the American Revolution; a treatise On Roads; and contributed largely to the periodical press. He died July 14, 1866, in New York City.

Bloodworth, Timothy, congressman, United States senator, was born in 1736 in North Carolina. In 1786-87 he was a representative to the continental congress. In 1789-91 he was a representative from North Carolina to the first congress. In 1795-1801 he was a United States senator; and was one of those who voted for locating the seat of government on the Potomac. He died Aug. 24, 1814, near Washington, D.C.

Blooher, C. F., congressman. In 1889 he was a representative from Missouri to the fiftieth congress to fill a vacancy.

Bloom, Jacob E., soldier, lawyer, founder, was born April 21, 1851, in Cincinnati, Ohio. He was educated at the Cincinnati high school; attended the Cincinnati law college; and graduated from the United States military academy. He was commandant of cadets at the East Tennessee university. In 1876 he participated as an officer of the fourth United States artillery in the Sioux Indian compaign; and also in the Nez Perce compaign of 1877. In 1880-98 while in civil life he was a member of the bar of Ohio and New York; in 1894 founded the wage-earners fraternal insurance; and in 1898 founded the patriotic league of New York. During the Spanish-American war he was assistant adjutant-general United States volunteers. Since 1901 he has held the rank of captain commissary in the United States army; and since 1906 has been stationed at Iloilo, P.I.

Bloomer, Mrs. Amelia Jenks, suffragist, author, was born May 27, 1818, in Homer, N.Y. She was the originator of the costume called by her name. She married in 1840, and resided in Seneca Falls, N. Y., where she wrote frequently on the enfranchisement of women, and in 1849 issued the first number of the Lily, a semi-monthly publication, devoted to temperance and woman's rights. In the winter of 1855 Mrs. Bloomer addressed the territorial legislature of Nebraska on the subject of conferring the ballot on women. She took part in organizing the Iowa state suffrage association; and was at one time its president. She died Dec. 29, 1894, in Council Bluffs, Iowa.

Bloomfield, Ira Jackson, soldier, was born in Ohio. In 1862 he became captain in the twenty-sixth regiment Illinois infantry; and in 1865 he was brevetted brigadier-general of volunteers.

Bloomfield, Joseph, soldier, lawyer, congressman, governor, was born in Woodbridge, N.J. He studied law until 1775, when he became an active friend of the revolution. He was afterward attorney-general for New Jersey; fourth governor of that state in 1801-12; was appointed a brigadier-general by President Madison. In 1817-21 he was a representative from New Jersey to the fifteenth and sixteenth congresses. He died Oct. 3, 1823, in Burlington, N.J.

Bloomfield, Maurice, educator, author, was born Feb. 23, 1855, in Austria. He has edited and translated several works. He is the author of Cerberus, the Dog of Hades; and A Concordance of the Vedas.

Bloomfield-Moore, Mrs. Clara Sophia, author, poet, was born in 1824 in Pennsylvania. She is a Philadelphia writer who has lived much abroad, and chiefly in England. She is the author of Miscellaneous Poems; On Dangerous Ground, a romance of American Society; Sensible Etiquette; Gondaline's Lesson and Other Poems; Slander and Gossip; and The Warden's Tale and Other Poems.

Bloomingdale, Charles, journalist, publisher, author, was born March 16, 1868, in Philadelphia, Pa. He has been a printer and advertiser; and ever since 1892 a journalist of Philadelphia, Pa. For four years he wrote daily articles for the Philadelphia Press under the pen-name of Karl; and has written for Puck and Judge; and for various other well-known publications. For some years he was the owner and editor of Footlights and Stageland. He is the author of Mr., Miss and Mrs.; A Failure; and other works.

Bloss, Benjamin Gorham, farmer, merchant, was born June 2, 1819, in Cheshire, Mass. He was a farmer until 1850; and then a merchant for several years. In 1861 he entered the insurance business as agent; and became general manager. He died April 13, 1895, in South Orange, N.J.

Bloss, William Clough, abolitionist, author, was born Jan. 19, 1795, in West Stockbridge, Mass. In 1845-47 he was a member of the New York state legislature. In 1856 he was the author of a famous political map showing the aggression of the slave power,

which was excluded from the southern mails. He was the founder of many temperance and anti-societies. He died April 18, 1863, in Rochester, N.Y.

Blossom, Henry Martyn, insurance agent, author, was born May 10, 1866, in St. Louis, Mo. He is the author of The Documents in Evidence; and Checkers, a Hard-Luck Story.

Blossom, Thomas, pioneer. He was a deacon of the church of Plymouth; and a correspondent of Governor Bradford, who speaks of him as one of our ancient family in Holland. The church records describe him as being a holy man and experienced saint and one competently accomplished with abilities. He died in 1633 in Plymouth, Mass.

Blot, Pierre, lecturer, author, was born in 1818 in France. He was a noted cooking instructor of New York City. He was the author of What to Eat and How to Cook It; Lectures on Cookery; and Handbook of Practical Cookery. He died Aug. 26, 1874, in Jersey City, N.J.

Blount, Ainsworth Emery, agriculturist, horticulturist, author, was born Feb. 6, 1831, near Chattanooga, Tenn. He was captain of a company in the first East Tennessee cavalry for over three years; and in 1865 again assumed the presidency of the Cleveland female college until 1878. He then became professor of agriculture and horticulture in the Colorado agricultural college; and has since occupied the same position in the New Mexico agricultural college. He is the author of an important work on Agriculture for the Farmer.

Blount, Henry Fitch, manufacturer, scientist, was born May 1, 1829, in Ontario county, N.Y. For thirty years he was in active business life; and now resides in Washington, D.C. He is a fellow of the American association for the advancement of science.

Blount, James H., lawyer, congressman, was born Sept. 12, 1837, in Clinton, Ga. He is a noted lawyer of Macon, Ga. In 1873-93 he was a representative from Georgia to the forty-third to the fifty-second congresses. He died March 8, 1903, in Macon, Ga.

Blount, Thomas, soldier, congressman, was born in 1760 in Edgecombe, N.C. He was a general of militia. In 1811-13 he was a representative from North Carolina to the twelfth congress. He died Feb. 7, 1812, in Washington, D.C.

Blount, William, United States senator, governor, was born in 1744 in North Carolina. In 1782-87 he was a delegate from North Carolina to the continental congress; and was governor of the territory south of the Ohio, having been appointed to that office in 1790. In 1796 he was chosen president of the convention of Tennessee. In 1795-99 he was United States senator. While his impeachment trial was in progress in the United States senate, he was elected a member of the state senate and made president thereof. He died March 10, 1810, in Knoxville, Tenn.

Blount, William Alexander, lawyer, state senator, was born Oct. 25, 1851, in Clarke county, Ala. He was educated in the public schools of St. Louis, Mo.; in 1872 he graduated from the university of Georgia with first honors; in the following year graduated from the law department of that institution; and has received the degrees of A.B., LL.B. and LL.D. In 1873 he began the practice of law in Pensacola, Fla.; and in 1884-94 was city attorney. In 1885 he was a member of the constitutional convention of Florida; and in 1892 was chairman of the revision committee of the Florida statutes. In 1893 he declined the appointment to the supreme court of Florida; and in 1902 he served as a member of the Florida state senate. In 1900-04 he was president of the Pensacola chamber of commerce.

Blount, William G., congressman. In 1815-19 he was a representative from Tennessee to the fourteenth and fifteenth congresses. He died May 21, 1827, in Paris, Tenn.

Blount, Willie, legislator, governor, was born in 1767 in North Carolina. He was secretary to William, probably his father, while the latter was territorial governor of Ohio. He moved to Montgomery county, Tenn.; and served in the state legislature. In 1809-15 he was governor of Tennessee. He died Sept. 10, 1835, near Clarksville, Tenn.

Blow, Henry T., business man, diplomat, congressman, was born July 15, 1817, in Southampton county, Va. He devoted himself to the drug and lead business; and served four years in the state senate. In 1863-67 he was a representative from Missouri to the thirty-eighth and thirty-ninth congresses. He was minister to Brazil in 1869-71; and was appointed one of the commissioners of the District of Columbia in 1874. He died Sept. 11, 1875, in Saratoga, N.Y.

Blowers, Sampson Salter, lawyer, jurist, was born March 22, 1742, in Boston, Mass. In 1785 he was appointed attorney-general and speaker of the Massachusetts house of assembly; and in 1797 chief justice of the supreme court, having had for some years a seat in the council. In 1801-33 he was presiding judge. He died Oct. 25, 1842, in Halifax, N.S.

Bloxham, William D., legislator, governor, was born July 9, 1835, in Leon county, Fla. In 1860 he was elected a member of the Florida state legislature; was presidential elector in 1868; and in 1870 was elected lieutenant-governor. In 1876 he was a member of the state executive committee; was secretary of state in 1880-84; and in 1886-90 was United states surveyor-general to Florida. In 1890-96 he was state comptroller. In 1881-85 and 1901 he was again governor of Florida.

Blue, Richard Whiting, soldier, lawyer congressman, was born Sept. 8, 1841, in Wood county, Va. He enlisted in the third regiment West Virginia volunteer infantry; and served first as private and later as lieutenant

in that regiment. He has been probate judge of his county for two terms; was county attorney two terms; and a state senator of Kansas for two terms. In 1895-97 he was a representative to the fifty-fourth congress as a republican. He died in 1907 in Pleasanton, Kan.

Blue, Victor, naval officer, was born Dec. 6, 1865. During the war with Spain in 1898 he was ordered to the gunboat Suwanee; on June 11 he landed before Santiago; and proceeded with guides to the hills overlooking the city and harbor, where he distinctly saw and located the Spanish fleet in the harbor. He then traveled about seventy-two miles through the enemy's country; and his report dispelled the last lingering doubt there may have been as to the presence of Admiral Cervera's fleet in Santiago harbor. In September he was given command of one of the Spanish prizes; and in 1899 was made a lieutenant.

Blum, Robert Frederick, painter, artist, was born July 9, 1857, in Cincinnati, Ohio. He traveled and studied in Italy, Spain, Holland and Japan. His chief work was the decoration in the Mendelssohn glee club hall of New York City. He was a national academician. He died in 1903 in New York City.

Blunt, Asa, Peabody, soldier, was born in Vermont. He attained the rank of brigadier-general in the United States army. In 1865 he was brevetted brigadier-general of volunteers. He died Oct. 4, 1889, in Manchester, N.H.

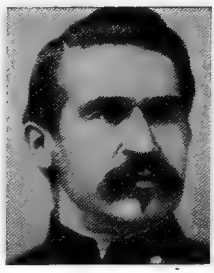
Blunt, Edmond March, merchant, author, was born June 20, 1770, in Portsmouth, N. H. He was a bookseller of Newburyport, Mass. He was the author of The American Coast Pilot, still in use; and Stranger's Guide to New York City. He died Jan. 2, 1862, in Sing Sing, N.Y.

Blunt, Edmund, hydrographer, inventor, was born Nov. 23, 1799, in Newburyport, Mass. In 1855-56 he furnished the points to determine the exterior line of New York harbor. While he was on the coast survey his attention was directed to the inferiority of the lights in the American lighthouses; and he was the proposer and advocate of the introduction of Fresnel's system of signal-lights. He also invented the dividing engine. He died Sept. 2, 1866, in Brooklyn, N.Y.

Blunt, George William, hydrographer, author, was born on March 11, 1802, in Newburyport, Mass. In 1845 he was one of a committee to organize the present system of pilotage for New York; and in 1857 was made a harbor commissioner to protect the harbor of New York. He was the author of Atlantic Memoir; Sheet Anchor; Harbor Laws of New York; and Plan to Avoid the Center of Violent Gales. He died April 19, 1878, in New York City.

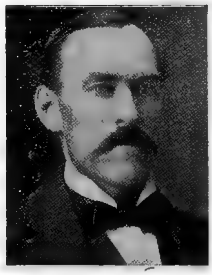
Blunt, Joseph, lawyer, author, was born in February, 1792, in Newburyport, Mass. He was a lawyer; and was one of the founders of the republican party. He was the author of Historical Sketch of the Formation of the American Confederacy; Speeches, Reviews and Reports; and Merchants' and Shipmasters' Assistant. He died June 16, 1860, in New York City.

Blunt, James G., soldier, physician, was born in 1826 in Hancock county, Maine. In 1861 he entered the army as lieutenant-colonel in the third regiment Kansas volunteers. He commanded the cavalry in General James Lane's brigade; and in 1862 was promoted to brigadier-general. In 1862, in the battle of Old Fort Wayne, his Kansas and Ch ree troops routed the confederate forces at Maysville, on the western border of Arkansas. On Nov. 28 he attacked and defeated Marmaduke's forces at Cane Hill, Ark. On Dec. 7, 1862, he encountered and defeated, with the aid of General Herron, the confederates under Hindman at Prairie Grove. He died July 25, 1881 in Washington, D.C.



Blunt, Stanhope English, soldier, author, was born Sept. 29, 1850, in Boston, Mass. He was educated in the public schools of Boston, Mass; studied in Oswego, N.Y.; and in 1872 graduated from the United States military academy at West Point. He became second lieutenant of the thirteenth regiment United States infantry; and served as first lieutenant to lieutenant-colonel in the ordnance department of the United States army at various arsenals and staff duties. In 1897-1907 he was commanding Rock Island arsenal of Illinois; and since 1907 has been commanding Springfield armory, Mass. He is is the author of various publications on small arms and target practice; and of a standard work entitled Firing Regulations for Small Arms, adopted for and in use by the United States army from 1884 to 1903.

Blydenburgh, Charles Edward, engineer of mines, lawyer, jurist statesman, was born March 19, 1854, in Brooklyn, N.Y. In 1878 he graduated from Columbia college school of mines with the degree of engineer of mines. In 1881-82 he was county superintendent of schools in Wyoming; and in 1888 was a member of the house of representatives in the tenth legislature of Wyoming territory. In 1890 he became city attorney of Rawlins, Wyo.; and served three terms. In 1892-94 he was president of the city council; and in



1896 was chairman of the democratic state committee of Wyoming. In 1898 he was nominated a justice of the supreme court of Wyoming.

Blye, Birdice, pianist, was born in Iowa. When ten years of age she played in concerts in London and the chief continental cities.

Blythe, James, clergyman, college president, founder, author, was born Oct. 22, 1765, in Mecklenburg county, N.C. He was president of Transylvania college for several years; and resigned about 1818 and established a seminary for young ladies. In 1832-36 he was president of South Hanover college. He died May 2, 1842, in Hanover, Ind.

Boardman, Arthur Edwin, civil engineer, railroad president, was born March 20, 1850, in Macon, Ga. In 1870 he graduated from Rensselaer polytechnic institute of Troy, N. Y. In 1874-89 he was superintendent and engineer of the Macon gaslight and water company; and was its president in 1891-99. He as also been president and engineer of the Tampa waterworks company of Tampa, Fla.; president of the Tuscaloosa waterworks company of Florida; and in 1893 became president of the American gaslight association. He also planned and erected the gas, water and electric works at Brunswick and other cities. Since 1894 he has been president of the Hendersonville and Brevard railway at Brevard, N.C.

Boardman, David Sherman, lawyer, jurist, was born in 1768. For several years he was chief justice of the supreme court of Connecticut. He died Dec. 2, 1864, in New Milford, Conn.

Boardman, Douglas, lawyer, jurist. He was judge of the supreme court of New York. Boardman hall in Cornell university was named for him. He died Sept. 5, 1891, in Ithaca, N.Y.

Boardman, Elijah, merchant, United States senator, was born March 7, 1760, in New Milford, Mass. He became a successful merchant; was frequently a member of the state legislature; and in 1821-23 he was a member of the council. He was a United States senator from Connecticut. He died Oct. 8, 1823, in Boardman, Ohio.

Boardman, George Dana, clergyman, author, was born Aug. 18, 1828, in Burmah. In 1864 he became pastor of the First baptist church at Philadelphia, Pa. He was the author of Coronation of Love; Studies in the Creative Week; Epiphanies of the Risen Lord; Studies in the Mountain Instruction; University Lectures on the Ten Commandments; The Divine Man; The Model Prayer; The Problem of Jesus; The Kingdom; and Disarmament of Nations. He died April 28, 1903, in Atlantic City, N.J.

Boardman, George Nye, clergyman, educator, author, was born Dec. 23, 1825, in Pittsford, Vt. In 1859 he accepted a call to the pastorate of the First presbyterian church in Binghampton, N.Y. In 1871 he resigned this pastorate to accept a professorship in the Chicago theological seminary; and since 1893 has been professor emeritus. He is the author of A History of New England Theology; and Regeneration.

Boardman, Henry Augustus, clergyman, author, was born Jan. 9, 1808, in Troy, N.Y. He was pastor of the Tenth presbyterian church of Philadelpia in 1833-76; when he became pastor emeritus. He was the author of The Bible in the Family; The Bible in the Counting-House; The Christian Ministry not a Priesthood; Earthly Suffering and Heavenly Glory; and A Handful of Corn. He died June 15, 1880, in Philadelphia, Pa.

Boardman, Joseph Maynard, merchant, banker, was born May 10, 1808, in Newburyport, Mass. He was a successful merchant of Macon, Ga.; in 1857-89 was president of the Macon gaslight and water company; and president of the Macon savings bank from its foundation until his death. He died June 30, 1893, in Macon, Ga.

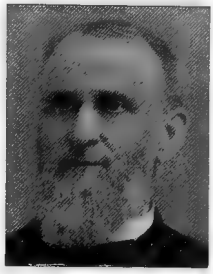
Boardman, Harry L., educator, college president, was born June 23, 1866, in Cleveland, Ohio. Since 1895 he has been president of McMinnville college of Oregon.

Boardman, Samuel Lane, journalist, author, was born March 30, 1836, in Bloomfield, Maine. Since 1859 he has edited several different papers. He is the author of Agricultural Bibliography of Maine; Handbook of the Turf; Memoir of Peter Edes; The Naturalist of the St. Croix; and Year-Book of The De Burians.

Boardman, Samuel Ward, clergyman, educator, college president, was born Aug. 31, 1830, in Pittsford, Vt. Since 1889 he has been president of the Maryville college of Tennessee.

Boardman, William E., clergyman, author. He is the author of The Higher Christian Life.

Boardman, William F. J., merchant, manufacturer, genealogist, was born Dec. 12, 1828, in Wethersfield, Conn. For forty-two years he was an importer, merchant and manufacturer of Hartford, Conn.; and a bank director and a director of companies. In 1852 he married Miss Jane Maria Greenleaf, who died in 1899. He is a member of the Connecticut historical society of founders and patriots of America; and a member of other historical and genealogical societies. He is the author of The Boardman Genealogy; The Francis-Goodrich-Boardman Genealogy; The Wethersfield Inscriptions; The Memorial of Mary Frances and William Boardman; and other genealogical compilations.



Boardman, William Henry, editor, publisher, author, was born Aug. 3, 1846, in Dixon,

Ill. In 1868 he graduated from the university of Michigan; and the following year graduated with the degree of C.E. from the same institution. In 1869 he was engaged in the United States coast survey. In 1870 he became assistant-editor of the Railroad Gazette of New York City; and since 1886 has been president and editor of that publication. He established and still owns the London Railway Gazette; and is now president and editor of the Railroad Gazette of New York City. He is the author of Lovers of the Woods; and numerous stories of Life in Woods and Fish Culture.

Boardman, William W., lawyer, jurist, congressman, was born Oct. 10, 1794, in New Milford, Conn. He was at one time judge of probate; for several years was a member of the state legislature; and was speaker of the house. In 1840-43 he was a representative from Connecticut to the twenty-sixth and twenty-seventh congresses. He died in Connecticut.

Boarman, Aleck, lawyer, jurist, congressman, was born Dec. 10, 1839, in Yazoo City, Miss. He attended schools at Shreveport, La.; and for several years he attended the Kentucky military college. He served as major on the staff in the field from Manassas to Appomatox in the confederate states army in Virginia; and participated in numerous battles and skirmishes. He began the practice af law in 1886; and settled in Louisiana. In 1871-73 he was a representative from Louisiana to the forty-second congress to fill a vacancy. He was judge of the state district court for one term; and for four years was United States district judge for the western district of Louisiana.

Boas, Emil Leopold, general manager Hamburg-American line, was born Nov. 15, 1854, in Goerlitz, Germany. He was educated at the Royal Frederick William gymnasium in Breslau; at the Sophia gymnasium in Berlin; and graduated in 1872. in 1873 he became connected with the Hamburg-American line; and the same year came to the United States. Since 1892 he has been general manager of the Hamburg-American line; president of the Atlas line steamship company; and has taken a prominent part in all efforts to improve transportation facilities by water. He was on the committee for the extension of pierhead lines; was on the committee before congress to secure appropriation for a new channel to the sea; and was treasurer and chairman of the finance committee of the Greater New York canal association.

Boarman, Charles, naval officer, was born in Maryland. During the civil war he was on special service; was retired with the rank of commodore in 1867; and was made rear-admiral on the retired list in 1876. He died Sept. 13, 1879, in Martinsburg, W.Va.

Boas, Franz, anthropologist, author, was born July 9, 1858, in Germany. In 1901 he became curator of the American museum of natural history. He is the author of The Central Eskimo.

Boatman, J. Austin, clergyman, author, was born Feb. 7, 1848, in Jessamine county, Ky. He has filled pastorates in Iowa at Newton, Albia, Brooklyn, Washington, Bloomfield and is now at Fairfield. He is the author of The Holy Mother, a poem; and Paido-Theology, a study of the status of childhood under christianity.

Boatner, Charles J., lawyer, state senator, congressman, was born Jan. 23, 1849, in Columbia, La. He was elected a member of the Louisiana state senate in 1876. In 1889-95 he was a representative to the fifty-first, fifty-second and fifty-third congresses; and received the certificate of election, but his seat was declared vacant March 20, 1896. At a special election held June 10, 1896, he was elected to the short term of the fifty-fourth congress as a democrat. He died March 21, 1903, in New Orleans, La.

Boatwright, Frederic William, educator, college president, author, was born Jan. 28, 1868, in White Sulphur Springs, W.Va. Since 1895 he has been president of Richmond college. He is the author of Syllabi French and German Literature.

Bobb, Dwight St. John, lawyer, lecturer, scientist, was born July 19, 1876, in Dakota, Ill. In 1899 he graduated with the degree of A.B. from the Northwestern university; took post-graduate work at Harvard university, receiving the degree of A.M. the following year; and in 1903 graduated from Harvard law school with the degree ofLL. B. Since then he has practiced law in Chicago, Ill.; making a specialty of corporation law. Since 1904 he has been lecturer on public service corporations in the northwestern university law school; and since 1906 has also been lecturer on muncipal corporations in the John Marshall law school.

Bocher, Maxine, educator, mathematician, author, was born Aug. 28, 1887, in Boston, Mass. In 1881 he graduated from Harvard university; and in 1888-91 studied mathematics at Harvard university; and since 1896 has been one of the editors of Annals

of Mathematics. He is the author of several works in German.

Bockee, Abraham, lawyer, jurist, state senator, congressman, was born in Northeast, N. Y. He was a member of the New York state legistlature in 1820. In 1829-31 and 1833-37 he was a representative from New York to the twenty-first, twenty-third and twenty-fourth congresses. He was a member of the state senate in 1842-45; and also held in 1846 the position of first judge of the Dutchess county court. He died June 1, 1865, in Poughkeepsie, N.Y.

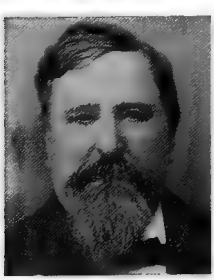
Bocock, Thomas S., lawyer, congressman, was born in 1815 in Buckingham county, Va. He sat for several terms in the house of delegates. In 1847-61 he was a representative to the thirtieth to the thirty-sixth congresses as a democrat until the ordinance of secession was enacted. In 1861 he was elected to the confederate congress. He died Aug. 6, 1891, in Appomattox county, Va.

Bodecker, Carl Friedrich Wilhelm, educator, dentist, author, was born July 6, 1846, in Hanover, Germany. In 1871 he graduated from the college of dentistry of New York City; practiced dentistry in New York City; and for four years was professor of dental embryology at the university of Buffalo. He now practices dentistry in Berlin, Germany. He is the author of The Anatomy and Pathology of the Teeth.

Boden, Andrew, congressman, was born in Carlisle, Pa. In 1817-21 he was a representative from Pennsylvania to the fifteenth and sixteenth congresses.

Bodine, Robert Lewis, soldier, was born in Pennsylvania. In 1861 he became sergeant in the twenty-sixth regiment Pennsylvania infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Jan. 12, 1874.

Bodine, Robert N., educator, lawyer, legislator, congressman, was born Dec. 17, 1837, in Monroe county, Mo. He has held the office of prosecuting attorney; and been elected twice a member of the Missouri state legislature, in which capacity he was a member of the committee on the revision of the statutes. He was a member of the board of regents of the Kirksville normal school at the time of his nomination for congress. In 1897-99 he was a representative from Missouri to the fifty-fifth congress as a democrat; and served on several important committees. He still practices law in Paris, Mo.



Bodine, William Budd, clergyman, college president, was born March 10, 1841, in Burlington county, N.J. He has been rector of the Memorial church of Baltimore, Md.; was president of Kenyon college of Ohio; and is now rector of the church of the Savior at Philadelphia, Pa.

Bodle, Charles, statesman, congressman. In 1833-35 he was a representative from New York to the twenty-third congress. He died in 1836 in New York City.

Bodley, Rachel Littler, physician, chemist, author, was born Dec. 7, 1831, in Cincinnati, Ohio. She was elected dean of the faculty of the Women's medical college of Pennsylvania; and was lecturer on chemistry in the Franklin institute of Philadelphia. She was the author of The College Story. She died June 15, 1888, in Philadelphia, Pa.

Bodwell, Joseph R., businessman, governor, was born June 18, 1818, in Methuen, Mass. He opened quarries in 1852 on an island in Penobscot bay; and in 1870 organized the Hallowell granite company. He served twice in the state legislature. In 1887-89 he was the thirtieth governor of Maine. He died Dec. 15, 1887, in Augusta, Maine.

Body, Charles William Edmund, educator, theologian, author, was born Oct. 4, 1851, in England. Since 1894 he has been professor of testament literature and interpretation at the General theological seminary of New York City. He is the author of The Permanent Value of Genesis.

Boedecker, George August Wilhelm, merchant, author, poet, was born Jan. 18, 1840 in Germany. He served two terms as a justice of the peace in Kansas. He is now in business in Pueblo, Col. He is the author of a volume of poems; and has ready for publication a prose work.

Boehler, Peter, clergyman, bishop, was born Dec. 31, 1692, in Germany. In 1737 he entered the ministry; and in 1748 was consecrated bishop. He preached to the settlers in Philadelphia and Bethlehem, Pa. He died April 20, 1774, in England.

Boehm, Henry, clergyman, was born June 8, 1775, in Connestoga, Pa. During his entire itinerary he traveled on horseback more than 10,000 miles. Father Boehm, as he was called, was seventy-four years in the ministry; and at the time of his death was the oldest methodist preacher in America. He published a volume of Reminiscences of Sixty-four Years in the Ministry. He died Dec. 28, 1875, near Richmond, N.Y.

Boehne, J.W., congressman. In 1909-11 he was a representative from Indiana to the sixty-first congress as a democrat.

Boen, Haldor E., educator, congressman, was born Jan. 2, 1851, in Norway. In 1888-92 he was register of deeds; was chairman of the fifth congressional district alliance committee in 1890; and was chairman of the first congressional committee of the people's party in the seventh district in 1892. In 1893-95 he was a representative to the fifty-third congress.

Boerum, Simon, farmer, congressman, was born Feb. 29, 1724, in New Lots, N.Y. He was a farmer, and for twenty-five years county clerk. In 1774-75 he was a delegate from New York to the continental congress. He died July 11, 1775, in Brooklyn Ferry, N. Y.

Bogardus, Abraham, photographer, inventor, was born Nov. 29, 1822, in Fishkill, N.Y. He was induced to take lessons in making daguerreotypes; and in 1846 opened a gallery in New York. Numerous improvements in the preparations of solutions, processes and apparatus were devised by him.

Bogardus, James, engineer, inventor, was born March 14, 1800, in Catskill, N.Y. He made important improvements in cotton spinning; invented many useful mechanical instruments; and in 1847 he built in New York City the first iron building n the United States. He died April 13, 1874, in New York City.

Bogardus, Robert, soldier, lawyer, state senator, in 1771. He practiced law in New York City for nearly fifty years. In the war of 1812 he was colonel of infantry. He was also a member of the New York state senate. He died Sept. 12, 1841, in New York City.

Bogart, Elizabeth, author, poet, was born about 1806 in New York City. She contributed to periodicals, chiefly the New York Mirror, under the pen-name of Estelle, her first pieces appearing in 1825. She wrote two prize stories entitled The Effect of a Single Folly, and The Forged Note, evincing constructive ability; but He Came Too Late was her most admired production. She died in New York City.

Bogart, Ernest Ludlow, educator, author, was born March 16, 1870, in Yonkers, N.Y. In 1898-1900 he was a professor in the Indiana university and at Oberlin college; and since that time he has been assistant professor of economic and sociology in Princeton university. He is the author of The Housing of the Working People in Yonkers; and The Economic History of the United States.

Bogart, John, consulting engineer, author, was born Feb. 8, 1836, in Albany, N.Y. For twelve years he was editor of the Transactions of the American society of civil engineers; and was lieutenant-colonel and chief engineer of the New York national guard. He is the author of Papers and Discussions.

Bogart, William Henry, journalist, author, was born Nov. 28, 1810, in Albany, N.Y. He was the author of Life of Daniel Boone; and Who Goes There? His chief work was done as the Sentinel correspondent of the New York Courier and Enquirer and The New York World. He died Aug. 21, 1888, in Aurora, N.Y.

Bogert, Edward Strong, surgeon, soldier, was born May 7, 1836, in Geneva, N.Y. In 1861 he was appointed assistant surgeon in the United States navy; and in 1889 was medical director. In 1906 he was advanced to the rank of rear admiral.

Bogert, George H., painter, artist, was born in 1864 in New York City. In 1900 he received a bronze medal at the Paris exposition. He is an associate member of the national academy.

Boggess, Caleb, lawyer, statesman, was born April 29, 1822, in Lumberport, W.Va. He was elected as a union candidate to represent Lewis county in the convention at Richmond. He was the chief counsel for West Virginia of Baltimore and Ohio railroad. He died April 14, 1889, in Clarksburg, W.Va.

Bogert, Marston Taylor, educator, scientist, was born April 18, 1868, in Flushing, N. Y. He was educated at the Flushing institute; in 1890 graduated from Columbia university; and in 1890-94 took a course of chemistry in the Columbia university school of mines. Since 1901 he has been professor of organic chemistry in Columbia university. He is a fellow of the American association for the advancement of science; and in 1900 was a member of the general committee. He was one of the founders of the chemists' club of New York City. He is a contributor of the School of Mines Quarterly and to the Journal of the American Chemists' Society.

Boggs, Carroll Curtis, lawyer, jurist, was born Oct. 19, 1843, in Fairfield, Ill. He was states attorney of Wayne county in 1873-77; was judge in 1877-85; was circuit judge in 1885-97, including the six years on the appellate bench in 1891-97. Since 1897 he has been an associate justice on the state supreme court of Illinois.

Boggs, Charles Stuart, naval officer, was born Jan. 28, 1811, in New Brunswick, N.J. He entered the navy as a midshipman in 1826; was promoted to the rank of captain in 1862; and was made a commodore in 1866. In 1867-68 he commanded the steamer De Soto of the North Atlantic squadron. In 1869-70 he was assigned to the European fleet; and prepared a report on the condition of steam engines afloat. In 1870 he received promotion to rear-admiral; was appointed lighthouse inspector of the third district; and was placed on the retired list in 1873. He died April 22, 1888, in New Brunswick, N.J.

Boggs, Julius E., lawyer, legislator, railroad president, was born Feb. 14, 1854, in Pickens county, S.C. He is a noted lawyer; and was a member of the South Carolina state legislature in 1882-86. Since 1890 he has been president of the Pickens railroad; and is also president of the Pickens telephone company.

Boggs, Lilburn W., pioneer, governor, was born in 1798 in Kentucky. In 1832-36 he was lieutenant governor of Missouri; and in 1836-40 was the fifth governor. He took a prominent part in the expulsion of the mormons. In 1846 he migrated to California; and in 1847-49 was alcalde of the Sonoma district. He died March 14, 1860, in Nappa Valley, Cal.

Boggs, Sara E., translator, author, was born Nov. 27, 1843, in Lewistown, Pa. She translated Little Countess; The Mistress of Ibichstein; The Hungarian Girl; and other works. She is the author of Sandpeep.

Boggs, William Ellison, soldier, educator, clergyman, was born May 12, 1838, in India. In 1861 he served in the civil war. He filled several pastorates; and in 1888 accepted the chancellorship of the university of Georgia.

Boggs, William Robertson, soldier, educator, architect, was born March 18, 1829, in Augusta, Ga. He attained the rank of brigadier-general in the confederate service during the civil war.

Bogle, James, painter, artist, was born in 1817 in Georgetown, S.C. He came to New York in 1836 and entered the studio of Professor Morse, inventor of the telegraph and the founder of the national academy of design. He executed portraits of John C. Calhoun, Henry Clay, Daniel Webster, Chief Justice Jones, De Witt Clinton and Rev Dr. Budington. Among his later pictures were portraits of General John A. Dix and Henry I. Raymond. He died Oct. 11, 1873, in Brooklyn, N.Y.

Bogue, George Marquis, capitalist, was born Jan. 21, 1842, in Norfolk, N.Y. In 1875-76 he was a member of the Illinois state legislature; in 1876- was a member of the railroad and warehouse commission for the state of Illinois; and in 1889-90 was president of the Chicago real estate board.

Bogue, Virgil Gay, civil engineer, was born July 20, 1846, in Norfolk, N.Y. He has made a specialty of railroad work reporting on their physical and financial conditions. For many years he was employed on the Union pacific railroad. He served as consulting engineer of the department of public works in New York City.

Bogy, Lewis Vital, lawyer, legislator, United States senator, was born April 9, 1813, in St. Genevieve, Mo. In 1835 he began the practice of law in St. Louis, Mo. He was several times elected to the state legislature; and was commissioner of Indian affairs in 1867-68. He was one of the projectors and friends of the St. Louis and iron mountain railroad, of which he was president for two years. In 1873-79 he was United States senator. He died Sept. 20, 1877, in St. Louis, Mo.

Bohlen, Henry, soldier, merchant, was born Oct. 22, 1810, in Germany. He was a liquor merchant in Philadelphia, Pa. In 1861 he was made colonel in the Pennsylvania volunteers; and became a brigadier-general in 1862. He died Aug. 22, 1862, near Rappahannock Station, Va.

Bohmer, John George, educator, college president, was born Nov. 9, 1848, in Rich Fountain, Mo. He received his education in the parish and public schools, from private tutors, and at the Jones commercial college. He is one of the most prominent educators of the west; has filled the chairs of penmanship, bookkeeping, commercial law and English; and is now the president and proprietor of the Jones commercial college of St. Louis, Mo., which was established in 1841 by Professor Jonathan Jones. This college is the only institution in St. Louis that teaches bookkeeping by actual business practice; and their system is protected both by patents and copyright. Professor Bohmer has made his college the leading institution of its kind west of the Mississippi.

Boies, Henry Martyn, soldier, manufacturer, inventor, philanthropist, author, was born Aug. 18, 1837, in Lee, Mass. In 1882 he was chosen president of the Dickson manufacturing company. He invented a new and improved steel-tired car wheel, now manufactured by the Boies steel wheel company, of which company he was president. He was the author of Prisons and Paupers; and The Science of Penology. He died in 1903 in Scranton, Pa.

Boies, Horace, lawyer, governor, was born Dec. 7, 1827, in Aurora, N.Y. In 1857 he was a member of the New York state assembly; and later resided in Buffalo, N.Y. Soon after the close of the civil war he removed to Waterloo, Iowa, where he quickly obtained a profitable law practice. In 1890-94 he was the thirteenth governor of Iowa. In 1892 he was a prominent western candidate for the nomination to the presidency of the United States.

Boise, James Robinson, educator, author, was born Jan. 27, 1815, in Blanford, Mass. In 1852-68 he was professor of Greek in the university of Michigan; and after 1868 in the university of Chicago. He was the author of Xenophon's Anabasis, with English notes; the first six books of Homer's Iliad; Greek Syntax; First lessons in Greek; and other text-books; and in 1884 Notes Critical and Explanatory on St. Paul's Epistles. He died Feb. 9, 1895, in Chicago, Ill.

Boise, Otis Bardwell, musician, composer, was born Aug. 13, 1845, in Oberlin, Ohio. In 1864-70 he was an organist and a teacher in Cleveland, Ohio; and in 1870-76 in New York City. He is the author of Symphonies and Overtures; and Music and Its Masters.

Boise, Reuben, lawyer, jurist. In 1860-80 he was an associate justice of the supreme court of Oregon; and during that time was twice chief justice in 1862-64 and 1868-70.

Boisot, Louis, lawyer, author, was born May 23, 1856, in Dubuque, Iowa. In 1877 he graduated from Hamilton college; and in 1879 from Columbia college with the degree of LL.B. He now practices law in Chicago, Ill.; and is trust officer of the first trust and savings bank. He is the author of By-Laws of Private Corporations; and Treatise on the Law of Mechanics' Liens.

Bok, Edward William, journalist, author, was born Oct. 9, 1863, in Holland. He is editor of the Ladies' Home Journal of Philadelphia, Pa. He is the author of The Young Man in Business; Successward; and a Young Man's Book for Young Men.

Bokee, David A., naval officer, congressman, was born Oct. 6, 1805, in New York. In 1849-51 he was a representative from New

York to the thirty-first congress. He died March 16, 1860, in Washington, D.C.

Boker, George Henry, diplomat, author, poet, was born Oct. 6, 1823, in Philadelphia, Pa. He was a poet and diplomat of Philadelphia; and United States minister to Turkey and Russia. He was the author of four tragedies entitled Calaynos; Anne Boleyn; Lenor de Guzman; and Francesca da Rimini. His volume of verse include The Lesson of Life; Poems of War; The Book of the Dead; Konigsmark; Street Lyrics; and Our Heroic Themes. He died Jan. 2, 1890, in Philadelphia, Pa.

Boldt, Herman J., physician, surgeon, inventor, was born June 24, 1856, in Berlin, Germany. He came to the United States in childhood; was educated in the grammar and high schools and under private tutors; and in 1879 graduated from the medical school of the university of New York. He is a successful physician of New York City; and since 1891 has confined his practice to gynecology. He is the inventor of various gynecological instruments; and in 1900 received a medal from the Paris exposition for the invention of an operating table. He has been president of the New York obstetrical society; and president of the German medical society of New York.

Bolduan, Charles Frederick, physician, author, was born May 7, 1873, in Germany. He was professor of bacteriology and hygiene in Fordham university; and is now bacteriologist in the health department of New York City. He is the author of Immune Sera.

Bolen, David Winton, lawyer, jurist, statesman, was born Aug. 17, 1851, in Carroll county, Va. He has been an editor; was a surveyor; and is an eminent lawyer of Virginia. He was three times elected to the state legislature; was four years judge of the county court of Carroll county; and for two years was judge of the fifteenth judicial circuit of Virginia. He was a member of the Virginia constitutional convention in 1901-02; and in 1904 was a presidential elector on the democratic ticket for Judge Parker.

Boles, Thomas, soldier, lawyer, jurist, congressman, was born July 16, 1837, in Clarksville, Ark. In 1863-64 he served as a captain in the union army, experiencing many trials from ill health and military arrests. In 1865-68 he was judge of the fourth judicial district of Arkansas. In 1867-73 he was a representative from Arkansas to the fortieth, forty-first and forty-second congresses.

Bolinger, Henry Clay, soldier, was born in Pennsylvania. In 1861 he became captain of the seventh Pennsylvania reserve corps; and in 1865 was brevetted brigadier-general of volunteers.

Boll, Jacob, naturalist, author, was born May 29, 1828, in Switzerland. He was a pupil of Louis Agassiz; and was employed by Edward D. Cope to go to Texas and examine the fossiliferous and iron deposits of that state, with a view to determining their geological character. He made many important discoveries in the formations that he explored. He died Sept. 29, 1880, in Wilbarger county, Texas.

Bollan, William, lawyer, author, was born in England. He settled in Boston in 1740; and was subsequently colonial agent in London for Massachusetts. He was active in its behalf and wrote many political tracts for that end, among which The Mutual Interests of Great Britain and the American Colonies Considered. He died in 1776 in Massachusetts.

Boller, Alfred Pancoast, engineer, author, was born Feb. 23, 1840, in Philadelphia, Pa. He is a contractor; and makes a specialty of bridge construction. He is the author of Practical Treatise on the Construction of Iron Highway Bridges; and Report on Thames River Bridge.

Bolles, Albert Sidney, educator, journalist, lawyer, author, was born March 8, 1846, in Montville, Conn. He is a political economist; and professor in the university of Pennsylvania. He is the author of Chapters in Political Economy; The Conflict between Labor and Capital; Industrial History of the United States; Financial History of the United States, 1774-1860; Elements of Commercial Law; and History of Pennsylvania.

Bolles, Edwin Cortlandt, clergyman, lecturer, microscopist, was born Sept. 19, 1836, in Hartford, Conn. In 1870-75 he was professor of microscopy in St. Lawrence university of Canton, N.Y.; and since 1870 has lectured on that subject in Tufts college. He has contributed articles on his specialty to periodicals, and published sermons.

Bolles, Frank, author, was born in 1856 in Massachusetts. He was the author of From Blomidon to Smoky; At the North of Bearcamp Water; Land of the Lingering Snow; and Chocorua's Tenants, a volume of verse. He died in 1894.

Bolles, John Augustus, soldier, lawyer, jurist, was born April 16, 1809, in Eastford, Conn. In 1843 he was chosen secretary of state under Governor Marcus Morton. He was a member of the harbor and back bay commission in 1852. In 1862-65 he served as judge advocate on the staff of General John A. Dix, his brother-in-law. He was brevetted brigadier-general of volunteers in 1865; and was appointed naval solicitor the same year. He died May 25, 1878, in Washington, D.C.

Bolles, Joshua Augustus, journalist, author, was born May 26, 1856, in Waterford, Conn. He graduated from the Bulkeley school of New London, Conn.; and attended Amherst college. He is now one of the leading business men of New Milford, Conn.; and the editor and proprietor of the Gazette of that town. He began work in journalism in the office of the New York Mail; and subsequently served on the staffs of the Courier of Great Barrington, Mass., and the Paper World of Holyoke, Mass. He has contributed many stories to the Boston Budget, Belford's

Magazine, Frank Leslie's Popular Monthly, the Yankee Blade and other publications. He is the author of two valuable papers read before the Connecticut editorial association entitled The Country Editor of To-day; and Country Journalism as an Art.

Bolley, Henry L., educator, scientist, was born Feb. 1, 1865, in Manchester, Ind. Since 1890 he has been professor of botany and zoology in the North Dakota agricultural college. He is a fellow of the American association for the advancement of science. He has discovered the parasite cause of potato-scab and its prevention; the prevention of smuts in cereal grains; a method of spraying to eradicate mustard; and breeding plants for resistance to disease.

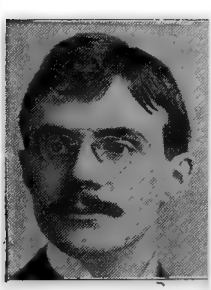
Bollman, Wendell, designer, inventor, was born June 21, 1814, in Baltimore, Md. He has invented an iron bridge; and has constructed nearly two hundred bridges on the Baltimore and Ohio railroad. He designed the pivot drawbridge over the Mississippi river at Clinton, Iowa; and Harper's ferry iron bridge. He built the first iron bridge in Mexico. He died in Baltimore, Md.

Bolmar, Jean Claude Antoine Bowninde, educator, author, was born in 1797 in Burgundy. He taught in several colleges; in 1840 bought an institution at Villa Maria; and organized a boarding school for boys. He was the author of Key to a selection of M. Perrin's Fables; and other works. He died Feb. 27, 1861, in West Chester, Pa.

Bolster, William Wheeler, lawyer, statesman, author, was born July 6, 1823, in Rumford, Maine. In 1869-70 he served as state senator; and in 1885-93 was mayor of Auburn, Maine. He is the author of Digest of the Law of Tax Titles; The Authority and Duty of Town Officers; and Tax Collector and Form Book.

Bolton, Charles Edward, lecturer, author, was born May 16, 1841, in South Hadley Falls, Mass. He was author of A Few Civic Problems. He died in 1901 in Cleveland, Ohio.

Bolton, Charles Knowles, librarian, author, was born Nov. 14, 1867, in Cleveland, Ohio. In 1894-98 he was librarian at Brookline; and is now librarian of the Boston athenæum library. He is the author of Gossipping Guide to Harvard; Saskia the Wife of Rembrandt; Notes on Special Collections in American Libraries; From Heart and Nature; The Wooing of Martha Pitkin; The Love Story of Ursula Wolcott; The Reign of the Poster; and Genealogy of the Bolton Family.



Bolton, Channing Moore, soldier, civil engineer, was born Jan. 24, 1843, in Richmond, Va. He served in the civil war; and in 1863-65 was commissioned officer in the engineers corps confederate service. In 1874-75 he located several small railroads in Virginia and North Carolina; and in 1876-79 was engineer in charge for the United States government. In 1887-88 he was president and manager of the Richmond city railroad.

Bolton, Edwin Bradford, soldier, was born in Mississippi. In 1875 he graduated from the United States military academy; was made second lieutenant in the twenty-third regiment United States infantry; and in 1844 attained the rank of first lieutenant. In 1891 he became captain; in 1900 became major; and is now colonel in the fourth infantry.

Bolton, Mrs. Ethel Stanwood, genealogist, author, was born in 1873 in Massachusetts. She is the author of History of the Stanwood Family.

Bolton, Frederick Elmer, educator, author, was born May 9, 1866, in Tomah, Wis. In 1885 he began teaching school; and since 1901 has been head of the department of education in the state university of Iowa. He is the author of The Secondary School System of Germany.

Bolton, Henry Carrington, educator, scientist, author, was born Jan. 28, 1843, in New York City. In 1877-87 he was professor of chemistry at Trinity college of Hartford, Conn.; and in 1889-99 professor of the history and bibliography of chemistry in Columbian university of Washington, D.C. He was the author of Application of Organic Acids to the Examination of Minerals; Literature of Uranium; Literature of Manganese; Student's Guide in Quantitative Analysis; The Family of Bolton in England and America; Scientific Correspondence of Joseph Priestley; and Select Bibliography of Chemistry, in three volumes. He died in 1903 in Washington, D.C.

Bolton, J. Gray, clergyman, founder, was born March 17, 1849, in Ireland. He was the founder of Hope presbyterian church at Philadelphia, Pa.; and has been its only pastor for thirty-four years.

Bolton, James, physician, surgeon, was born June 5, 1812, in Savannah, Ga. In 1855 he opened a private hospital in Richmond, Va.; and was president of the Virginia state medical society. He published many articles on subjects pertaining to surgery and medicine. He died May 15, 1869, in Richmond, Va.

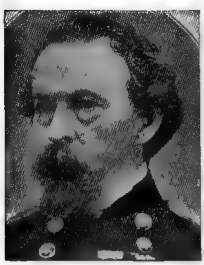
Bolton, Reginald Pelham, civil and mechanical engineer, was born Oct. 5, 1856, in England. He drew the plans for the remodeling of the Grand central station and Teachers' college; and designed the Royalton, Lorraine and Ansonia hotels of New York City. He is the author of Family of Bolton; and Motive Powers and Their Practical Selection.

Bolton, Mrs. Sarah Knowles, author, poet, was born Sept. 15, 1841, in Farmington, Conn. Her successive collections of biographical sketches have become popular. She is the author of Famous Givers and Their

Gifts; How Success Is Won; Poor Boys Who Became Famous; Girls who Became Famous; Famous American Authors; Famous American Statesmen; Successful Women; Social Studies in England; Famous Types of Womanhood; Famous Voyages and Explorers; Famous Leaders Among Men; The Inevitable; and other works.

Bolton, Mrs. Sarah Tittle, author, poet, was born Dec. 18, 1815, in Newport, Ky. She was a writer whose name is kept in mind by her oft quoted poem, Paddle Your Own Canoe. She was the author of The Songs of a Life Time; and Life and Poems. She died Aug. 4, 1893, in Indianapolis, Ind.

Bolton, William Jordan, soldier, public official, was born Oct. 22, 1833, in Norristown, Pa. In 1855-61 he was in the uniformed militia of Pennsylvania; and in 1865 attained the rank of brigadier-general in the United States volunteers. He participated in fifty-three battles and minor engagements; was wounded in 1862 at Antietam; and was wounded in 1864 at the Crater, Va. In 1868-77 he filled all grades from captain to major-general in the Pennsylvania national guard. He was a member of the battlefield Antietam commission of Pennsylvania. In 1882-1906 he was United States storekeeper at Philadelphia, Pa. He died in 1906 in Philadelphia, Pa.



Boltwood, Henry L., educator, author, was born Jan. 17, 1831, in Amherst, Mass. During the civil war he was in the sanitary commission; was ordained an army chaplain but never served. In 1867 he organized the first township high school in Illinois at Princeton; and is now principal of township high school at Evanston, Ill. He is the author of several school books.

Bombaugh, Charles Carroll, physician, author, was born Feb. 10, 1828, in Harrisburg, Pa. In 1850 he graduated from Harvard university and from Jefferson medical college in 1853. At the outbreak of the civil war he entered the army and served as a medical officer in General Stone's division, and afterward in General Sedgwick's division in the army of the Potomac. After the close of the civil war he established and for thirty-three years successfully conducted the Baltimore Underwriter in the city of his adoption. He is the author of Gleanings for the Curious; The Book of Blunders; First Things; and Stratagems and Conspiracies to Defraud Life Insurance Companies.

Bomberger, John Henry Augustus, theologian, college president, author, was born Jan. 13, 1817, in Lancaster, Pa. He was a theologian of the German reformed church; and president of Ursinus college in 1870-90. He was the author of Infant Salvation and Baptism; Revised Liturgy; and Reformed not Ritualistic. He died Aug. 19, 1890, in Collegeville, Pa.

Bombiano, Mrs. Sophia V., litterateur, author, was born in 1835 in Cincinnati, Ohio. She is the author of Italian Explorers in Africa; and A Short History of the Italian Waldenses.

Bomford, George, military officer, inventor, was born in 1780 in New York. In 1842-48 he was inspector of arsenals, ordnance, arms and munitions of war. The cannons invented by him were further developed by Dahlgren, but were superseded by the Rodman type about the beginning of the civil war. In 1841 he conducted experiments to ascertain the expansive force of powder in a gun by bullets through tubes inserted in the sides. He died March 25, 1848, in Boston, Mass.

Bomford, James Voty, soldier, was born Oct. 5, 1811, on Governor's Island, N.Y. He was promoted major in 1860 and was prisoner of war in 1861-62. In 1862 he was made a lieutenant-colonel; and after his return to his regiment was engaged in the movements of General Buell's army in Alabama and Kentucky. At the battle of Perryville he served as chief of staff to General McCook; and received the brevet of colonel for meritorious services in that action. He was retired from active service in 1872. He died Jan. 6, 1892, in Elizabeth, N.J.

Bonacum, Thomas, clergyman, bishop, was born Jan. 29, 1847, in Ireland. In 1887 he was consecrated first Roman catholic bishop of Lincoln, Neb.

Bonaparte, Charles Joseph, lawyer, cabinet officer, was born June 9, 1851, in Baltimore, Md.; and is a grandson of Jerome Bonaparte, brother of Napoleon I. In 1871 he graduated from Harvard college; and in 1874 from Harvard law school. Since 1874 he has practiced law in Baltimore, Md. In 1905 he was appointed by President Roosevelt as secretary of the navy; and in 1906 was appointed attorney-general of the United States. He is president of the national municipal league; and is connected with various other organizations.

Bonbright, Daniel, educator, college president, author, was born about 1830. He is recognized as one of the most learned latin scholars in the world. In 1900 he became president of Northwestern university at Evanston, Ill.

Bond, Mrs. Clara W., librarian, was born in Wyoming. She received a thorough education in the public schools and academies of her native state. Since 1905 she has been in the service of the state of Wyoming as state librarian of the state library at Cheyenne; and is now serving the term of 1907-09.

Bond, Edward Austin, surveyor, civil engineer, was born April 22, 1849, in Dexter, Mich. In 1886 he became chief engineer of the Carthage and Adirondack railroad. Since 1898 he has been state engineer and surveyor of New York.

Bond, Elizabeth Powell, educator, author, was born Jan. 25, 1841, in Clinton, N.Y. In

1864-70 she was director of physical culture in Vassar college; and since 1890 has been dean of Swarthmore college of Pennsylvania. She is the author of Words by the Way; and other works.

Bond, George Phillips, educator, astronomer, author, was born in 1825 in Massachusetts. He was a professor in Harvard university. He was the author of On the Construction of the Rings of Saturn; The Method of Least Squares; and Mathematical Memoirs upon Mechanical Quadrations. He died Feb. 17, 1865, in Cambridge, Mass.

Bond, Henry, physician, genealogist, author, was born March 21, 1790, in Watertown, Mass. In 1819-59 he practiced medicine in Philadelphia; and for several years was president of the Philadelphia board of health. He published a thorough genealogical work entitled Genealogies of the Families and Descendants of the Early Settlers of Watertown, Mass., including Waltham and Weston. He died May 4, 1859, in Philadelphia, Pa.

Bond, Holdsworth Wheeler, physician, surgeon, gynecologist, was born Sept. 29, 1867, in Port Republic, Md. In 1892 he established a practice of medicine in St. Louis, Mo. In 1891-96 he was an instructor of anatomy at the Marion-Sims college of medicine. He has made a specialty of gynecology. In 1903-07 he was a member of the St. Louis board of health; and since 1906 has been health commissioner.

Bond, Hugh Lenox, lawyer, jurist, was born on Dec. 16, 1828, in Baltimore, Md. In 1860-66 he was judge of the criminal court of Baltimore, Md. In 1870-93 he was United States circuit judge for the fourth judicial circuit. He soon after was called upon to preside in the famous Ku Klux trials. He died Oct. 24, 1893, in Baltimore, Md.

Bond, John Randolph, soldier, was born in New York. In 1861 he became first lieutenant in the twentieth regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Oct. 8, 1874.

Bond, John R. S., journalist, founder, was born in 1822 in Ohio. In his youth he traveled on horseback through the wilderness to Kankakee river; and then in a skiff down that river and the Mississippi to St. Louis. He owned at different times as many as eight western newspapers; and was the founder of the Louisville Courier-Journal. He died in December, 1872, in Chillicothe, Ohio.

Bond, Lester Legrand, lawyer, legislator, founder, was born Oct. 27, 1829, in Ravenna, Ohio. In 1862-66 he was a member of the city council of Chicago; was presidential elector in 1868; and for two terms in 1866-70 was a member of the Illinois state legislature. He was one of the founders of the West Chicago park system; was a member of the Chicago board of education; and in 1872 was acting mayor of Chicago. He was a past commander of the Chicago commandery, knights templars; and in 1897 was elected vice-president of the Union league club. He died April 15, 1903, in Chicago, Ill.

Bond, Phineas, physician, founder, was born June 18 1717, in Maryland. He was one of the founders of the university of Pennsylvania. He was an intimate friend and associate of Benjamin Franklin. He died June 2, 1773, in Phildelphia, Pa.

Bond, Shadrack, congressman, governor, was born in Maryland. He was a member of the first legislative council of Ohio in 1799. In 1811-15 he was a territorial delegate from Illinois to the twelfth and thirteenth congresses; and in 1818-22 he was the first governor of Illinois. In 1814 he was appointed receiver of public moneys in Kaskaskia, Ill. He died April 13, 1832, in Kaskaskia, Ill.

Bond, Thomas, physician, lecturer, was born in 1712 in Maryland. He delivered the first clinical lectures in the Pennsylvania hospital; and was associated with Dr. Franklin and Dr. John Bartram, the botanist, in a literry society of that city. He died in 1784 in Philadelphia, Pa.

Bond, Thomas Emerson, clergyman, physician, author, was born in 1782 in Baltimore, Md. In 1827 he published an Appeal to Methodists, directed against the proposed changes; in 1828 a Narrative and Defence of the Church Authorities; and in 1831 and 1832 he defended the polity of episcopal methodism in a journal printed in Baltimore called the Itinerant, of which he was editor. He subsequently edited for twelve years the Christian Advocate and Journal, the leading methodist organ, of which he assumed charge in 1840. He died March 14, 1856, in New York.

Bond, Thomas Emerson, clergyman, journalist, was born in 1813 in Baltimore, Md. His father was editor of the Baltimore Christian Advocate and Journal; and young Bond became his efficient assistant, distinguished for humor and sarcastic power. After the close of the civil war he was one of the originators of the Episcopal Methodist, the organ of the southern church; but subsequently severed his connection with that paper and established another journal in the same interest. After publishing that for a short time he consolidated it with the Southern Christian Advocate. He died Aug. 18, 1872, in Harford county, Md.

Bond, William Cranch, astronomer, was born Sept. 8, 1789, in Portland, Maine. He superintended the erection of the Harvard observatory in 1839; and became its director. He distinguished himself by his observations on Saturn and celestial photography. He, with his son, discovered a satellite of Neptune and the eighth satellite of Saturn. He died Jan. 29, 1859, in Cambridge, Mass.

Bonde, Thomas, lawyer, congressman. In 1801-03 he was a representative from Pennsylvania to the seventh congress.

Bond, William Key, soldier, lawyer, congressman, was born in St. Marys county, Md. He moved to Ohio in 1812; and was at one time a colonel of militia. In 1835-41 he was a representative from Ohio to the twenty-fourth, twenty-fifth and twenty-sixth cong-

resses. He died Feb. 17, 1864, in Cincinnati, Ohio.

Bonebrake, George Henry, soldier, lawyer, merchant, banker. He won brevet as lieutenant-colonel; and later received from the war department the medal of honor. In 1883 he established the Los Angeles national bank, of which he is president. He has also established first national bank in Pasadena, Pomona, Riverside, Santa Ana and Santa Monica; established a state bank in Santa Paula; the Savings bank of Southern California; and the State loan and trust company of Los Angeles, Cal.

Boner, John Henry, poet, was born Jan. 31, 1845, in Salem, N.C. He was one of the editors of the Century Dictionary; and Library of American Literature; and was on the staff of Appleton's Cyclopædia. He was the author of Whispering Pines, a volume of poems. He died in Washington, D.C.

Bones, Marietta M., philanthropist, social reformer, was born May 4, 1842, in Clarion county, Pa. She was elected vice-president of the national woman's suffrage association; and was annually re-elected for nine years, when Susan B. Anthony with thirty of her friends voted the organization into another. She was secretary of the first non-partisan national woman's christian temperance union in 1889. She is the wife of Thomas A. Bones, president of the board of commissioners that built the Soldiers' home at Hot Springs, S.D.

Boney, Thomas Jefferson, accountant, banker, treasurer, was born July 24, 1881, in Temple, Texas. In 1900 he graduated from Hill's business college of Waco, Texas. He has been bookkeeper and accountant for a mercantile company; and in 1901-04 was bookkeeper and assistant cashier of the banking house of Lee and company at Miami, Texas. Since 1904 he has been assistant cashier of the Bank of Miami. He is also county treasurer for Roberts county, Texas.

Bonford, Peter E., lawyer, jurist. In 1863-64 he was a justice of the supreme court of Louisiana.

Bonham, B. F., lawyer, jurist. In 1872-74 he was an associate justice of the supreme court of Oregon; and in 1874-76 he was chief justice.

Bonham, Edward, soldier, was born in Illinois. In 1861 he was a private in the forty-seventh regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers.

Bonham, Milledge L., soldier, lawyer, congressman, governor, was born in South Carolina. In 1857-61 he was a representative from South Carolina to the thirty-fifth and thirty-sixth congresses. He was a major-general of militia; and served in Mexico at the head of a battalion of South Carolina troops. He served as major-general in the confederate army in 1861. He was the thirty-sixth governor of South Carolina in 1862-64; and was a delegate to the New York convention of 1868. He died Aug. 28 1890, in White Sulphur Springs, Va.

Bonham, Milledge Luke, soldier, was born in South Carolina. He entered the naval academy as a cadet in 1883. He served in the Spanish-American war; was private and first sergeant and quartermaster-sergeant in the first regiment Georgia infantry in 1898; and in 1899-1901 served as private, sergeant and sergeant-major in the twenty-ninth regiment United States volunteer infantry. In 1901 he became second lieutenant in the twenty-ninth regiment United States volunteer infantry; and was honorably mustered out in the same year from the United States army.

Boniface, George C., actor, was born in 1832 in New York City. He has starred throughout the United States in many popular dramas.

Bonnar, John Duncan, physician, lecturer, author, was born May 7, 1852, in Canada. Since 1880 he has practiced medicine in Buffalo, N.Y. He is the author of James Turnbull or Pioneer Life in Canada.

Bonnel, Joseph, lawyer, jurist. In 1739 he was an associate justice of the supreme court of New Jersey.

Bonnell, Henry H., author, poet, was born July 14, 1859, in Philadelphia, Pa. He is the author of Charlotte Bronte; George Eliot; Jane Austen; Studies in Their Works; and Gloria.

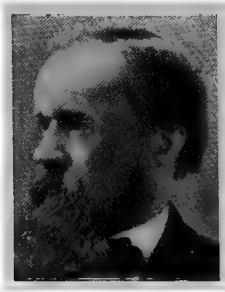
Bonnell, John Harper, manufacturer, was born Dec. 3, 1850, in New York. In 1876 he began the manufacture of printing ink; and he has been able to compete successfully with foreign markets.

Bonnell, John Mitchell, educator, clergyman, college president, was born April 16, 1820, in Pennsylvania. He was a minister in Frankfort, Ky.; president of several female colleges; and in 1859 accepted an election to the presidency of Wesleyan female college, where he remained for the last eleven years of his life. He died in September, 1871, at the college.

Bonner, Geraldine, critic, author, was born in 1870 on Staten Island, N.Y. For four years she was dramatic critic for the San Francisco Argonaut. She is the author of Hard Pan; The Castlecourt Diamond Case; and other works.

Bonner, John, journalist, author, was born June 16, 1828, in Canada. In 1857 he began his journalistic career; and was the first editor of Harper's Weekly. He is the author of Set of Child's Histories of Rome, Greece, United States, France and Spain. He died May 7, 1899, in San Francisco, Cal.

Bonner, Robert, publisher, philanthropist, was born April 28, 1824 in Ireland. In 1839 he was employed in the office of the Hartford Courant where he gained the reputation of being the most rapid compositor in Connecticut. In 1844 he removed to New York City; and in 1851 purchased the Ledger, at that time an insignificant sheet. By printing the most popular class of interesting stories, he gave the paper a wide circulation, which was further extended by the contributions of Fanny Fern, Edward Everett, Henry Ward Beecher and other eminent authors and clergymen. He made large gifts of money to Princeton college and to various charities. He died July 6, 1899, in New York City.



Bonneville, Benjamin L. E., soldier, explorer, was born about 1795 in France. In 1831-36 he was engaged in explorations in the Rocky mountains and in California. He was made brevet brigadier-general in 1865. He was the author of a Journal of an Expedition to the Rocky Mountains, edited by Washington Irving. He died June 12, 1878, in Ft. Smith, Ark.

Bonney, Charles Carroll, lawyer, author, was born Sept. 4, 1831, in Hamilton, N.Y. He was the projector and the president of the series of more than two hundred world's congresses. He was the author of Rules of Law for Carriage and Delivery of Persons and Property by Railway; Summary of the Law of Marine, Fire and Life Insurance; and Our Remedy in the Laws. He died in 1903 in Chicago, Ill.

Bonney, Edward, soldier, author, was born Aug. 26, 1807, in Essex county, N.Y. After the murder of Colonel George Davenport at Rock Island in 1845, he volunteered to detect, bring to justice and disperse a widely organized gang of murderers and robbers, thieves and counterfeiters that then infested the Mississippi valley, and was known as the bandit.. of the prairies. The story of his success is described in The Banditti of the Prairies, or the Murderer's Doom, a Tale of the Mississippi and the Far West, of which it is said that more copies have been sold than of any other publication in the western country. He settled in Hannibal in 1860; and at the beginning of the civil war enlisted in the national army; and was assigned to the secret service. He died Feb. 4, 1864, in Chicago, Ill.

Bonnifield, M. S., lawyer, jurist, was born Sept. 14, 1833, in Randolph county, W.Va. In 1895 he became an associate justice of the state supreme court of Nevada; and in 1899-1900 was chief justice.

Bonnycastle, Charles, educator, mathematician, author, was born in 1792 in England. He was first professor of natural philosophy in the university of Virginia. He was the author of a treatise on Inductive Geometry; He died in October, 1840, in Virginia.

Bonsall, Edward Horne, lawyer, philanthropist, was born Nov. 19, 1859, in Philadelphia, Pa. He began the practice of law in Philadelphia, Pa. He is president of the northern branch of the young men's christian association.

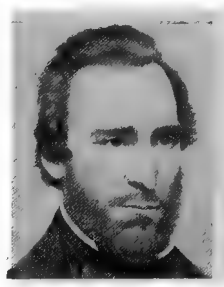
Bonsal, Stephen, journalist, diplomat, author, was born in 1863 in Virginia. He served as special correspondent of the New York Herald in the Bulgarian-Servian war; and also served in Macedonia, in Morocco and in Cuba. In 1890-96 he was in the United States diplomatic service as secretary of legation and charge d'affairs in Pekin, Madrid, Tokio and Korea. He is the author of Morocco As It Is; The Real Condition of Cuba; and The Fight for Santiago.

Bonwill, William Gibson Arlington, surgeon, dentist, inventor, poet, was born Oct. 4, 1833, in Camden, Del. He gave to the world two inventions of the very highest utility, the surgical engine and the artificial tooth crown. He was the author of Geometry and Mechanics Deny Evolution; also of numerous poems; and many papers on dental and aural surgery. He died in 1899 in Philadelphia, Pa.

Bonynge, Rogert W., lawyer, congressman, was born Sept. 8, 1868, in New York City. Since 1888 he has practiced law in Denver, Col. In 1893-94 he was a member of the Colorado state legislature. In 1903-09 he was a representative from Colorado to the fifty-eighth, fifty-ninth and sixtieth congresses as a republican.

Bonzano, M. F., statesman, was born in Louisiana. In 1862 he was elected a representative from Louisiana to the thirty-eighth congress as a republican, but his seat was contested and he never served. He died in Louisiana.

Boody, Henry Hill, business man, state senator, was born in November, 1816, in Jackson. He received a thorough education; and in 1842 he graduated from the Bowdoin college; and in 1845-54 held the chair of rhetoric and oratory in that institution of learning. He was then elected to the state senate of Maine; and subsequently represented his town in the Maine house of representatives. From 1855 he was concerned in railroad enterprises; and held positions of great responsibility, requiring administrative skill. He died in Maine.



Boody, Azariah, statesman,, was born in New York City. In 1853-55 he was elected a representative from New York to the thirty-third congress.

Boody, David Augustus, banker, railroad president, was born Aug. 13, 1837, in Jackson, Maine. He is president of the Louisiana and northwestern railway; and vice-president of the Sprague national bank. He has been mayor of Brooklyn, N.Y.; and served as a representative.

Boogher, Jesse L., merchant, philanthropist, was born March 8, 1833, in Mount Pleasant, Md. In 1854-98 he engaged in the dry goods business in St. Louis, Mo. For twenty-five years he was president of the methodist orphans' home association.

Booher, Charles F., lawyer, congressman, was born Jan. 31, 1848, in East Groveland, N. Y. Since 1871 he has been engaged in the practice of law. He held the office of prosecuting attorney for six years; and in 1880 was a presidential elector. For six years he was mayor of Savannah, Ga. In 1907-11 he was a representative from Missouri to the sixtieth and sixty-first congresses as a democrat.

Book, George Milton, naval officer, was born in Pennsylvania. Since 1861 he has been connected with the United States navy. He served seventeen years in sea service and twelve years on shore duty; and in 1900 was retired with the rank of rear admiral.

Book, John William, clergyman, author, was born Oct. 21, 1850, in Clark county, Ind. In 1873 he was ordained a catholic priest; and in 1886 was made dean of the Cannelton district, Indiana. He is the author of Short Line to the Roman Catholic Church; Side Switches of the Short Line; Thousand and One Objections to Secret Societies; Mollie's Mistake, or Mixed Marriages; The Book of Books; and other works.

Booker, George William, lawyer, jurist, congressman, was born Dec. 5. 1821, in Patrick county, Va. He supported the government during the civil war; and was elected to the house of delegates of Virginia in 1865. In 1869-71 he was a representative to the forty-first congress; and in 1873-75 was a member of the state legislature. He died June 4, 1883, in Martinsville, Va.

Bookman, Samuel, educator, scientist, was born December 11, 1869, in New York City. Since 1903 he has been physiological chemist at Mount Sinai hospital of New York City. He has made valuable researches in physiological chemistry.

Bookstaver, Henry Weller, lawyer, jurist, was born Sept. 17, 1835, in Montgomery, N. Y. He was elected judge of the court of common pleas in 1885; and was transferred to the supreme court in 1895. He died in 1907 in New York City.

Bookwalter, John Wesley, manufacturer, author, was born in 1837 in Rob Roy, Ind. He manufactures Lebel turbine wheels and Bookwalter engines at Springfield, Ohio. He was once a democratic candidate for governor of Ohio. He owns a famous art collection. He is the author of If Not Silver, What?

Bookwalter, Lewis, clergyman, college president, author, was born Sept. 18, 1846, near Fallsville, Ohio. Since 1894 he has been president of Western college at Toledo Iowa. He is the author of The Family, or the Home and the Training of Children.

Boomer, George Boardman, soldier, bridge builder, was born July 26, 1832, in Sutton, Mass. He laid out and partly built the town of Castle Rock on the Osage river. As colonel in the twenty-second regiment Missouri volunteers he was present at the surrender of Island No. 10; and at the battle of Iuka was severely wounded. He was killed in a charge on the fortfications of Vicksburg on May 22, 1863.

Boon, Ratliff, congressman, was born in 1781, in Franklin county, N.C. In 1825-39 he was a representative from Indiana to the nineteenth to the twenty-fifth congresses. He died Nov. 20, 1844, in Louisiana.

Boone, Andrew R., lawyer, jurist, legislator, congressman, was born April 4, 1831, in Davidson county Tenn. In 1854-58 he was a county judge. In 1861 he was elected to the state legislature but resigned; and in 1868-74 was judge of the first district of Kentucky. In 1875-79 he was a representative from Tennessee to the forty-fourth and forty-fifth congresses as a democrat.

Boone, Charles Theodore, soldier, lawyer, author, was born April 11, 1838, in Chester county, Pa. He taught school for awhile. In 1861 he filled the office of postmaster; and in 1863 served in the union army. In 1871 he was admitted to the New York bar; and then practiced law in San Francisco, Cal. He was a member of the grand army of the republic. He was the author of Law of Corporations; Law of Real Property; Law of Mortgages; Code Pleading, in two volumes; Banks and Banking; and Test Book of Law and Practice. He died July 27, 1903, in San Francisco, Cal.

Boone, Daniel, pioneer, hunter, was born Feb. 11, 1735, in Bucks county, Pa. His name is always associated with the settlement of Kentucky, whose wilds he was the first white man to penetrate. He was the son of Squire Boone, who came to America from England in 1717. His ruling passions were love of adventure and fondness for the hunt. In 1812 he received from the Kentucky legislature a grant of nearly one thousand acres of land; and was a very popular man in his state. He died Sept. 26, 1820, in Charrette, Mo.

Boone, Enoch, was born in 1777 in Boonesborough, Ky. He was the first white male child born in Kentucky. Daniel Boone's wife with her daughters, went to live with her husband in his palisaded fort in 1776; but after Boone's capture his family returned to North Carolina. He died March 8, 1862.

Boone, Henry Burnham, lawyer, author, born May 8, 1872, in Fall River, Mass. He is the author of Eastover Courthouse; and The Career Triumphant.

Boone, John Lee, soldier, lawyer, statesman, was born Aug. 5, 1843, in Mount Pleasant, Iowa. During the civil war he served as a soldier in the twentieth regiment Ohio volunteer infantry. In 1867 he began the practice of law in Salem, Ore.; and now makes a specialty of patent law in San Francisco, Cal. In 1884 he served as a member of the California state senate from San Francisco; and in 1886 was tendered the nomination for congress, but declined to accept that honor. He died about 1900 in San Francisco, Cal.

Boone, Richard Gause, educator, college president, author, was born Sept. 9, 1849, in Spiceland, Ind. He graduated from Spiceland academy; and has attained success in educational work. For ten years he was superintendent of schools at Frankfort, Ind.; was professor of pedagogy in the Indiana university for seven years; and for six years was president of the Michigan state normal college at Ypsilanti, Mich. Since 1899 he has been superintendent of public schools of Cincinnati, Ohio. He is the author of Education in the United States; History of Education in Indiana; and other works.

Boone, Thomas, colonial governor. He was appointed governor of New Jersey in 1760; and was governor of South Carolina in 1762-63.

Boone, William F., lawyer, jurist, was born in Maryland. He resided in Pennsylvania; and was appointed an associate justice of the United States court for the territory of New Mexico.

Boone, William Jones, clergyman, bishop, was born July 1, 1811, in Walterborough, S. C. In 1844 he was elected missionary bishop to China, the first one appointed by the American protestant episcopal church. He began his translation of the Prayer-Book in 1846; and in 1847 was appointed one of the committee of delegates from the several missions to recast the translation of the Bible. He died July 17, 1864, in Shanghai, China.

Boone, William Jones, clergyman, bishop, was born in 1847 in Shanghai. Having been appointed missionary bishop, he was consecrated in Shanghai in 1884.

Booraem, John Van Vorst, draftsman, consulting engineer, was born Oct. 30, 1838, in Jersey City, N.J. He is vice-president of the American enamel, brick and tile company of New York City. He is the author of International Energy.

Boorman, James, merchant, philanthropist, was born in 1783 in England. He was one of the pioneers in the construction of the Hudson river railroad; and was for many years its president. He was also one of the founders of the Bank of commerce. The institution for the blind, the Protestant half-orphan asylum, the Southern aid society and the Uniou theological seminary were among the recipients of his bounty. He died Jan. 24, 1866, in New York City.

Booth, Adonnas Everett, educator, college president, was born Oct. 26, 1868, in Cary, N. C. He was educated at the university of Nashville Peabody college for teachers. He has filled numerous educational positions from the district school to a college presidency.

Booth, Agnes, actress, was born Oct. 4, 1846, in Sydney, Australia. She has attained a national prominence as a noted actress; and has played in all the most popular cities in the United States.

Booth, Alfred, business man, was born Feb. 14, 1828, in Glastonbury, England. He became a large dealer in oysters; and opened stores and packing in different parts of Chicago, Ill. In 1880 his sons, Alfred E. and William V. Booth, came into partnership with their father under the title of A. Booth and sons, and the concern is now incorporated as the A. Booth packing company, with a capital of one million dollars. He died March 5, 1902, in Chicago, Ill.

Booth, Andrew Bradford, soldier, business man, public official, was born May 4, 1844, in Scott county, Ky. He has been postmaster, a member of the police jury and a notary public; and is now identified with the business and public affairs of New Orleans, La. During the civil war he served in company K, third regiment Louisiana infantry confederate army; and has been commander of the united confederate veterans for the state of Louisiana. He has been head consul of the Louisiana woodmen of the world.

Booth, Ballington, preacher, lecturer, author, was born July 28, 1859, in England. He is the second son of General Booth, general of the Salvation army in England. In 1880 he took command of the training school for the army in London; established the work in Australia in 1884; and in America in 1886. In 1896 he organized the volunteers of America, an American religious organization.

Booth, Benjamin, merchant, author, was born about 1730. He was a retail merchant in New York City in 1760-76. He made known his system of keeping accounts in a volume entitled A Complete System of Bookkeeping by an Improved Method of Double Entry; Containing also a New Method of Stating Factorage Accounts, Adapted Particularly to the Trade of the British Colonies. It was written humorously, with fanciful en-

tries, under the names of noted persons to illustrate the new method. He died in New York City.

Booth, Edwin, actor, was born Nov. 13, 1833, in Bel Air, Md. He made his first regular appearance upon the stage at the Boston museum in 1849. Edwin Booth continued to act with his father for more than two years after the advent of the Boston museum. His father being ill, he suddenly and promptly took the place of the elder tragedian; and for the first time in his life enacted Richard III. This effort, remarkably successful for a comparative novice, was hailed as the indication of great talent and as the augury of a brilliant future. He died June 7, 1893, in New York City.

Booth, Emma Scarr, composer, author, was born April 25, 1835, in England. She has composed numerous songs and instrumental pieces. She is the author of Karan Kringle's Journal; A Willful Heiress; and Poems.

Booth, Fenton Whitlock, lawyer, jurist, was born May 12, 1869, in Marshall, Ill. In 1892 he began the practice of law in Marshall, Ill. Since 1905 he has been a justice of the United States court of claims.

Booth, Henry Matthias, clergyman, educator, college president, author, was born Oct. 3, 1843, in New York City. He was president of the Auburn theological seminary of New York City. He was the author of The Heavenly Vision and Other Sermons; Sunrise, Noonday, and Sunset of the Day of Grace; and First Communion. He died March 18, 1899, in Auburn, N.Y.

Booth, James Curtis, chemist, was born July 28, 1810, in Philadelphia, Pa. In 1836 he established in Philadelphia a laboratory, the first of its kind in the United States, for instruction in chemical analysis and chemistry applied to the arts. In 1836-45 he was professor of applied chemistry at the Franklin institute. Since 1849 he has been melter and refiner of the United States mint in Philadelphia. His larger works include the first and second Annual Report of the Delaware Geological Survey; the Memoirs of the Geological Survey of the State of Delaware; and Encyclopædia of Chemistry. He died March 21, 1888, in W. Haverford, Pa.

Booth, John Wilkes, actor, was born in 1838, in Bel Air, Md. He first appeared on the stage in St. Charles, Baltimore; and proved himself to be an actor of earnestness and promise. His last appearance was at Ford's theater in Washington, which was attended by President Lincoln, whom he assassinated the same night. He died April 26, 1865.

Booth, Junius Brutus, actor, was born May 1, 1796, in London, England. He gained a triumph as a substitute for Edmund Kean in the character of Sir Giles Overreach, captivating an audience that was at first indignant at the young actor's presumption. He continued to play at Worthing and found influential admirers, who prevailed upon the manager to give him a trial as Richard III at Covent garden, where he appeared in that character in 1817, and delighted the metropolitan audience. He died Nov. 3, 1852.

Booth, Levi Clark, soldier, was born in 1809. He attained the rank of general in the United States army. He died April 18, 1896, in Wilmington, Del.

Booth, Mary Ann, lecturer, microscopist, photomicrographer, scientist, was born Sept. 8, 1843, in Longmeadow, Mass. She was educated at the Wesleyan academy of Wilbraham, Mass.; and in various other institutions. She is a noted microscopist and photomicographer of Springfield, Mass.; and editor of Practical Microscopy. She has attained note as a lecturer; and in 1885 received a diploma from the exposition of New Orleans for her prepared studies for the microscope. She is a member of the American microscopical society; a fellow of the American association for the advancement of science; a fellow of the royal microscopical society of London, England; and a member of various other scientific societies.

Booth, Mrs. Mary H. C., poet, was born in 1831 in Connecticut. She published a volume of poetry, partly original and partly translated, entitled Wayside Blossoms Among Flowers From German Gardens. She died April 11, 1865, in New York City.

Booth, Mary Louise, journalist, translator, author, was born April 19, 1831, in Yaphank, N.Y. She was the editor of Harper's Bazar from its establishment in 1867 to 1889. She made over thirty valuable translations from the French. She was the author of A History of the City of New York. She died March 5, 1889, in New York City.

Booth, Mrs. Maud Ballington, missionary, author. She is the wife of Ballington Booth, general-in-chief of the volunteers of America. She is the author of Branded; Look Up and Hope; Sleepy-Time Stories; and Lights of Childland.

Booth, Newton, merchant, lawyer, governor, United States senator, was born Dec. 25, 1825, in Salem, Ind. He was elected to the California state senate in 1863; and was the eleventh governor of the state in 1871-75. In 1875-81 he was United States senator from California. He died July 14, 1892, in Sacramento, Cal.

Booth, Robert Russell, clergyman, chaplain, author, was born May 16, 1830, in New York City. In 1853-57 he filled a pastorate in Troy, N.Y.; in 1857-60 was a pastor in Stamford, Conn.; in 1861-70 was pastor of university place church of New York City; and since 1886 has been pastor of Rutger's

Riverside church of New York. In 1863-69 he was chaplain of the twenty-second regiment New York national guard. He was the author of The Place of Missions in Modern Christianity; Christian Union and Denominational Loyalty. He died in 1905 in New York City.

Booth, Walter, soldier, merchant, manufacturer, jurist, congressman, was born Dec. 8, 1791, in Weadbridge, Conn. For eighteen years he was president of the Meriden bank. He was a member of the Connecticut general assembly; was a member of the state senate; and in 1834 was an associate judge of the county court. He was major-general of militia. In 1849-51 he was representative from Connecticut to the thirty-first congress.

Booth, Walter Sherman, educator, lawyer, publisher, genealogist, author, was born Sept. 28, 1827, in Bridgewater, Conn. He was admitted to the bar in 1861. In 1862-65 he had charge of the Rochester City Post. For many years he was court commissioner and city and ward justice of Rochester, N.Y. In 1876 he sold his interest in the Rochester Post and engaged exclusively in law publications. He is the author of Justice's Manual; Constable's Manual; Notary's and Conveyancer's Manual; Township Manual; Highway Manual; Village Manual; and Genealogy of the Booth Family.

Boothman, M. M., soldier, lawyer, congressman, was born Oct. 16, 1846, in Williams county, Ohio. In 1887-91 he was a representative from Ohio to the fiftieth and fifty-first congresses as a republican.

Booth-Tucker, Frederick Saint George De Latour, evangelist, author, was born March 21, 1853, in the East Indies. Since 1896 he has been commander of the salvation army in the United States. He is the author of The Life of Catherine Booth; Life of General William Booth; and In Darkest India and the Way Out.

Boott, Kirk, manufacturer, was born Oct. 20, 1790, in Boston, Mass. He was a man of tireless energy, original and a born leader. The possibilities of Lowell as a manufacturing centre were just unfolding; and Boott at once threw himself into the developing of his particular company and of the town as well. His training as military engineer enabled him to take every mechanical advantage of the water-power offered by the Merrimack river; and mills, machinery, locks and canals all received his attention. He died April 11, 1837, in Lowell, Mass.

Booze, William S., physician, congressman, was born Jan. 9, 1862, in Baltimore, Md. He was nominated for congress by the republicans of the third congressional district in 1894 against Harry Welles Rusk, whose election to the house of representatives he contested unsuccessfully. In 1897-99 he was a representative from Maryland to the fifty-fifth congress as a republican. He is president of the league of republican clubs of Maryland.

Borah, William Edgar, lawyer, United States senator, was born June 29, 1865, in Fairfield, Ill. In 1889 he began the practice of law in Boise, Idaho. In 1907 he was elected a representative from Idaho to the United States senate for the term of 1907-13.

Borden, Enoch R., journalist, was born in 1823. For twenty years before his death he was editor of the Daily State Gazette of Trenton, N.J.; except while serving as aide-de-camp to General Newell and as secretary to the New Jersey state senate in 1865-66. He died May 16, 1870, in Trenton, N.J.

Borden, Gail, manufacturer, inventor, was born Nov. 6, 1801, in Norwich, N.Y. He was the inventor of a condensed milk. He died Jan. 11, 1874, in Borden, Texas.

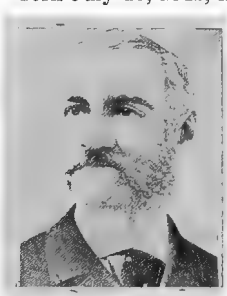
Borden, George Pennington, soldier, was born April 24, 1844, in Ft. Wayne, Ind. In 1862 he enlisted as a private in company C, one hundred and twenty-first regiment New York volunteer infantry. In 1907 he was promoted to the rank of brigadier-general.

Borden, Henry Lee, manufacturer, was born about 1837 in Texas. He is president of the New York condensed milk company. Although his principal business interests are in New York City he lives in Chicago, his company operating an extensive plant at Elgin, Ill. Recently, one shipment from his Elgin factory to San Francisco freighted an entire railway train.

Borden, James Wallace, lawyer, jurist, diplomat, was born Feb. 5, 1810, in Beaufort, N.C. In 1841 he was elected judge of the twelfth Indiana judicial district; and in 1852 became judge of the court of common pleas. In 1857-63 he was United States minister to the Sandwich Islands.

Borden, Joseph, soldier, patriot, was born Aug. 1, 1719, in Bordentown, N.J. In 1765 he was a representative from New Jersey to the stamp act congress in New York. He served in the revolution and attained the rank of colonel. He died April 8, 1791.

Borden, Matthew Chaloner Dufree, merchant, manufacturer, philanthropist, was born July 18, 1842, in Fall River, Mass. The mills of his firm contain about two hundred thousand spindles and more than five thousand looms, producing thirty-five thousand pieces of print cloth weekly, or about one-half the whole amount requred by the American printing company. The two companies are of enormous value to Fall River, Mass. He takes a prominent part in public affairs; and is identified with various philanthropic movements in his town and state.



Borden, Nathaniel B., state senator, congressman, was born April 15, 1801, in Fall River, Mass. He was a member of the Massachusetts state legislature in 1831, 1834 and

1851. In 1835-39 and 1841-43 he was a representative from the Fall River district in Massachusetts to the twenty-fourth, twenty-fifth and twenty-seventh congresses. He was a state senator in 1845-48. He died April 10, 1865, in Fall River, Mass.

Borden, Richard, soldier, manufacturer, banker, was born April 12, 1795, in Fall River, Mass. He attained the rank of colonel in the war of 1812. In 1847 he established the Fall River steamboat line. He was president of the Fall River national bank. In 1864 he was a presidential elector. He died Feb. 25, 1874, in Fall River, Mass.

Borden, Simeon, civil engineer, inventor, was born Jan. 29, 1798, in Freetown, Mass. In 1830 he devised and constructed an apparatus for measuring the base line of the trigonometrical survey of Massachusetts, which was found to be more accurate and convenient than any instrument of the kind then in existence. He surveyed and marked the boundary line between Rhode Island and Massachusetts. In 1851 he accomplished the feat of stringing a telegraph wire, suspended on masts over two hundred feet high, across the Hudson river to Fort Washington. He died Oct. 28, 1856, in Fall River, Mass.

Borden, William Cline, army surgeon, author, was born on May 19, 1858, in Watertown, N.Y. In 1883 he graduated from the medical department of Columbia university at Washington, D.C.; and the same year was appointed first-lieutenant and assistant surgeon in the United States army. In 1888 he became captain; in 1898 was major and brigade-surgeon in the United States volunteers; and in 1901 became major and surgeon in the United States army. During the Spanish-American war he was commander of the general hospital at Key West, Fla.; and afterward was transferred to command the army general hospital at Washington, D.C. In 1899 he was professor of surgical pathology and military surgery in the medical department of Georgetown university; and in 1901 became professor of military surgery in the army medical school at Washington, D.C. He is the author of Use of the Roentgen Ray by the Medical Department of the United States in the War with Spain; and many Monographs on medical, surgical and military subjects.

Borders, Joseph H., business man, publisher, author, was born Oct. 4, 1858, in Lawrence county, Ky. He aided in building several towns in Oklahoma. He is the author of Queen of Appalachia.

Bordley, John Beale, lawyer, jurist, author, was born Feb. 11, 1727, in Annapolis, Md. He was judge of the provincial court in 1766; of the admiralty court in 1767-76; and a commissioner to fix the boundary line between Maryland and Delaware in 1768. In 1793 he established in Philadelphia the first agricultural society in the United States. By his experiments upon his estate and by his writings he was instrumental in diffusing a knowledge of the art of husbandry. He was the author of Forsyth on Fruit-Trees, with Notes; On Rotation of Crops; Essays and Notes on Husbandry and Rural Affairs, with Plates; and A View of the Courses of Crops in England and Maryland. He died Jan. 26, 1804, in Philadelphia, Pa.

Boreing, Vincent, soldier, lawyer, congressman, was born Nov. 29, 1839, in Washington county, Tenn. In 1861-63 he served in the civil war. In 1886 he was elected county judge. In 1899-1903 he was a representative from Kentucky to the fifty-sixth and fifty-seventh congresses as a republican. He was elected to the fifty-eighth congress, but his seat was not filled on account of his death, which occurred Sept. 16, 1903, in New London, Ky.

Boreman, Arthur Inghram, lawyer, jurist, United States senator, governor, was born July 24, 1823, in Waynesburg, Pa. In 1855 he was elected to the house of delegates of Virginia; and was re-elected until 1860. He was also a member of the extra session of the legislature in 1861, taking an active part against the secession movement. He was president of the Wheeling convention of 1861 to reorganize the government of Virginia. He was a judge of the circuit court in 1861-63; was the first governor of West Virginia in 1861-69. In 1869-73 he was United States senator. In 1888-96 he was judge of the fifth circuit of West Virginia. He died April 19, 1896, in Parkersburg, W.Va.

Boreman, Jacob E., journalist, lawyer, jurist, was born Aug. 4, 1831, in Middletown, W.Va. In 1861 he was elected city attorney of Kansas City, Mo.; he assisted in raising troops for the civil war; and in 1862 became a judge of common pleas. He was elected a member of the Kansas state legislature in 1869. He subsequently purchased an interest in the Kansas City Bulletin; and became its editor. In 1873 he was appointed an associate justice of the United States court for the territory of Utah.

Boren, Samuel Hampson, pioneer, soldier, planter, was born Dec. 3, 1811, in Tennessee. In 1838 he removed to the republic of Texas; served in the Mexican war as a volunteer; and won distinction as a lieutenant of cavalry under General Zachary Taylor in the battles of Monterey and Buena Vista. As a planter and cotton merchant he amassed a fortune. He died Sept. 28, 1881, and lies buried in Tyler, Texas, where his descendants live.

Borgess, Caspar H., clergyman, bishop, was born in 1826 in Germany. In 1859 he was appointed rector of St. Peter's cathedral of Cincinnati, where he remained until he was promoted to the see of Detroit. He was consecrated titular bishop of Caledonia in 1870; and succeeded to the bishopric of Detroit in 1871. He died May 3, 1890, in Kalamazoo, Mich.

Borglum, John Gutzon De La Mothe, sculptor, artist, was born March 25, 1867, in Id-

aho. After years of travel he settled in New York City in 1902. He was sculptor for work on the cathedral of St. John the Divine in New York City. He executed the gargoyles on the Princeton dormitory.

Borie, Adolph E., merchant, cabinet officer, was born in 1809 in Philadelphia, Pa. He was one of the originators and moneyed supporters of the Union league in Philadelphia; and was elected vice-president of that body. In 1869 he was secretary of the navy. He died Feb. 5, 1880, in Philadelphia, Pa.

Boring, William, Alciphron, architect, was born Sept. 9, 1859, in Carlinville, Ill. He was the designer of the United States immigrant station on Ellis Island, N.Y.

Borland, Charles, legislator, congressman, was born in Orange county, N.Y. He was a member of the New York assembly in 1820. In 1821-23 he was a representative from New York to the seventh congress. He died in New York.

Borland, Solon, soldier, diplomat, United States senator, governor, was born in Virginia. He served in the war with Mexico as a volunteer; and was a presidential elector in 1844. In 1848-53 he was United States senator from Arkansas; and in 1853 he was territorial governor of New Mexico. He was appointed minister to Central America. He took part in the civil war of 1861 as a brigadier-general; and before the state had seceded raised troops and captured Fort Smith. He died Jan. 31, 1864, in Texas.

Borland, William P., congressman. In 1909-11 he was a representative from Missouri to the sixty-first congress.

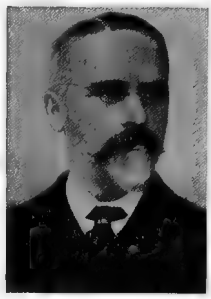
Borowski, Felix, educator, lecturer, composer, was born March 10, 1872, in England. He is director of the department of composition and lecturer upon musical history in a musical college of Chicago, Ill. He is the composer of piano, violin and orchestra music; and has written a book of songs.

Borst, Albert W., organist, composer, was born July 22, 1841, in Liverpool, England. He is prominent in the musical affairs of Philadelphia, Pa. He is composer of Cantatos John Gilpin; and The Pilgrim; and has composed church music; and an operetta.

Borst, Peter I., congressman, was born in Middleburg, N.Y. In 1829-31 he was a representative from New York to the twenty-first congress. He died Nov. 14, 1848, in Middleburg, N.Y.

Bosler, James Williamson, merchant, philanthropist, was born April 4, 1833, in Hoguestown, Pa. He was the organizer and president of the Palo Blanco cattle company of New Mexico. The election of President Garfield was due to him as much as to any other man in the United States, the financial part of that campaign being organized by him when it had begun to droop. The handsome James W. Bosler memorial building of Dickinson college perpetuates his name. He died Dec. 17, 1883, in Carlisle, Pa.

Bosbyshell, Oliver Christian, soldier, was born on Jan. 3, 1839, in Vicksburg, Miss. In 1861 he enlisted in the civil war as a private soldier. He received a medal of honor for being one of the first to respond to the president's call. He claimed to have been the first soldier wounded in the civil war. In 1861 he was promoted to second lieutenant; in 1862 became first lieutenant; and in 1864 was promoted to be acting assistant adjutant-general and major. In 1887 he was elected vice-president of the Fidelity mutual life association. In 1889-94 he was superintendent of the United States mint of Philadelphia. In 1890 he was elected colonel of the second regiment national guard of Pennsylvania.



Boss, John L., congressman. In 1815-19 he was a representative from Rhode Island to the fourteenth and fifteenth congresses. He died in Rhode Island.

Boss, Lewis, astronomer, author, was born Oct. 26, 1846, in Providence, R.I. Since 1876 he has been director of the Dudley conservatory at Albany, N.Y. He is the author of Declinations of Fixed Stars.

Bossier, Pierre Evariste, state senator, congressman. After serving ten years in the state senate in 1843-44 he was a representative to the twenty-eighth congress. He died April 24, 1844, in Washington, D.C.

Boston, Charles Anderson, lawyer, author, was born Aug. 31, 1863, in Baltimore, Md. In 1886 he began the practice of law in Maryland. He is the author of articles on Medical Laws and Privileged Communications.

Boston, L. Napoleon, physician, lecturer, author, was born March 18, 1871, in Town Hill, Pa. He is a successful physician and lecturer of Philadelphia, Pa. He is the author of Textbook of Clinical Diagnosis of Laboratory Methods; and scores of Monographs.

Bostwick, Arthur Elmore, educator, librarian, author, was born March 8, 1860, in Litchfield, Conn. He was educated at the Litchfield institute; and in 1881 graduated from Yale college; and in 1881-84 took a post-graduate course, holding the Silliman fellowship in physical science, and receiving the degree of Ph.D. in 1883. In 1883-84 he was instructor and proctor at Yale university; and in 1884-86 was teacher of physical science at the Montclair high school of New Jersey. In 1886-88 he was on the staff of Appleton's Cyclopedia of American Biography; in 1890-92 was assistant editor of the Forum; in 1892-94 was associate editor of the Standard Dictionary; and since 1894 has been science editor of the Literary Digest. In 1895-99 he was librarian of the New York free circulating library; in 1899-1901

was librarian of the Brooklyn public library; and since 1901 has been chief of the circulating department of the New York public library, including the charge of the twenty-two branch libraries. In 1897-99 he was president of the New York library club; and in 1902-03 was president of the New York state library association. He is the author of Young Folks' Cyclopædia of Games.

Bostwick, Charles Francis, lawyer, author, was born Oct. 10, 1866, in Westchester county, N.Y. Since 1887 he has been practicing law in New York City. He is the author of Bostwick's Lawyer's Manual.

Bostwick, David, educator, clergyman, author, was born Jan. 8, 1721, in New Milford, Conn. In 1745-56 he was pastor of the presbyterian church at Jamaica, N.Y.; and of the presbyterian church in New York in 1756-63. He was the author of Life of President Davies; and Vindication of Infant Baptism. He died Nov. 12, 1763, in New York City.

Bostwick, Mrs. Helen Louise, poet, was born in 1826 in Charleston, N.H. She is the author of Buds, Blossoms and Berries.

Bosworth, Alfred, lawyer, jurist. In 1854-62 he was an associate justice of the supreme court of Rhode Island. He died June 10, 1862.

Bosworth, Benjamin Miller, lawyer, jurist, was born Jan. 17, 1848, in Warren, R.I. In 1886 he was justice of the fifth judicial district court of Rhode Island; and in 1897-1900 was justice of the supreme court of Rhode Island. He died Feb. 1, 1899, in Warren, R.I.

Bosworth, Edward Increase, clergyman, author, was born Jan. 10, 1861, in Dundee, Ill. In 1883 he graduated from Yale college; and in 1886 graduated from Oberlin theological seminary. In 1886-87 he was pastor of the congregational church at Mount Vernon, Ohio. In 1887-90 he was professor of the English bible in the Oberlin theological seminary; since 1892 has been professor of new testament language and literature; and since 1903 dean of that institution of learning. He is the author of Studies in the Acts and Epistles; Studies in the Teaching of Jesus and His Apostles; Studies in the Life of Jesus Christ; and New Studies in Acts.

Bosworth, Francke Huntington, physician, author, was born Jan. 25, 1843, in Marietta, Ohio. He is professor of diseases of the throat at Bellevue hospital medical college of New York City. He is the author of Handbook of Diseases of the Throat and Nose; Treatise on Diseases of the Nose and Throat, in two volumes; and Textbook of Diseases of the Nose and Throat.

Botetourt, Norborne Berkeley, colonial governor, was born about 1717 in England. He interested himself in William and Mary college of Virginia; and presented gold and silver medals to the students. In 1770 the assembly voted to erect a statue of the deceased governor, which was executed in 1774 and placed in front of the capitol, whence it was removed in 1797 to the front of William and Mary college. He died Oct. 15, 1770, in Williamsburg, Va.

Boteler, Alexander R., congressman, was born May 16, 1815, in Shepherdstown, Va. In 1859-61 he was a representative from Virginia to the thirty-sixth congress. During a part of the civil war he served as a representative in the confederate congress. In 1875 he was appointed a commissioner to the centennial exhibition. He died May 8, 1892, in Virginia.

Botkin, Alexander Campbell, lawyer, lieutenant-governor, was born Oct. 13, 1842, in Madison, Wis. In 1878-85 he was United States marshal of Montana; in 1893-97 he was lieutenant-governor of Montana; and in 1896 was republican candidate for governor of that state. He died in 1905 in Helena, Mont.

Botkin, Jeremiah Dunham, clergyman, congressman, was born April 24, 1849, in Logan county, Ill. He was early imbued with abolition sentiments; and made three attempts to enter the army during the last year of the civil war, but being under age and size was rejected. He was prohibition candidate for governor of Kansas in 1888; and having early espoused the populist cause, that party nominated him for congress in the third district in 1894, but he was defeated. In 1897-99 he was a representative from Kansas to the fifty-fifth congress as a populist.

Botsford, Elmer Francis, financier, lawyer, was born Nov. 24, 1861, in Burke, N.Y. Since 1889 he has practiced law in Plattsburg, N. Y. For several years he was corporation counsel for the city; and is now a director of the first national bank.

Botsford, George Willis, educator, author, was born in 1862 in West Union, Iowa. Since 1895 he has been instructor of history of Greece and Rome at Harvard university. He is the author of The Development of the Athenian Constitution; and A History of Greece for High Schools and Academies.

Botsford, William, lawyer, jurist, was born in April, 1763, in New Haven, Conn. He was a judge of the admiralty in New Brunswick in 1802-07; he was elected to the assembly in 1812 and for every succeeding term until 1823, holding the office of speaker in 1817-23. In 1823-46 he was judge of the supreme court. He died May 8, 1864, in Sackville,

Botta, Mrs. Anne Charlotte, author, poet, was born in 1820 in Bennington, Vt. Her weekly receptions were for many years the nearest approach in New York City to a salon. She was the author of Handbook of Universal Literature; Leaves from the Diary of a Recluse; and Poems. She died March 23, 1891, in New York City.

Botta, Vincenzo, educator, author, was born Nov. 11, 1818, in Italy. He was for a long period a professor of Italian literature in the university of New York. He was the author of The System of Education in Piedmont; Life of Cavour; Historical Account of Modern Philosophy of Italy; and Dante

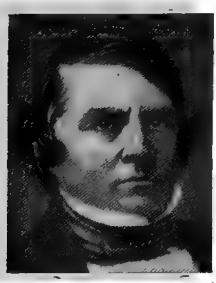
as Philosopher, Patriot and Poet. He died Oct. 5, 1894, in New York City.

Bottom, Norphie Ernest, journalist, publisher, lecturer, author, poet, was born Nov. 14, 1869, in Anna, Ill. He received a thorough education in the public and private schools. For many years he was the editor and owner of the Enterprise of Ong., Neb.; and is now publisher and proprietor of the Chronicle of Deshler, Neb. He has successfully taught school; and has lectured on various topics. He has been deputy postmaster; and filled various other public positions in his city, county and state. His poems have been given a place in Local and National Poets of America and other standard works.

Bottome, Mrs. Margaret, journalist, author, was born Dec. 29, 1827, in New York City. She was president of the international order of king's daughters; and editor of the department in the Ladies' Home Journal. She was the author of Crumbs from the King's Table; A Sunshine Trip to the Orient; and other works. She died in 1906 in New York City.

Botts, Charles T., journalist, lawyer, jurist, was born in 1809 in Virginia. He went to the territory of California as naval storekeeper at Monterey in 1848; and was a member of the constitutional convention of 1849. For some time he was a district judge in Sacramento, Cal. He died in 1884 in San Francisco, Cal.

Botts, John Minor, lawyer, congressman, author, was born Sept. 16, 1802, in Dumfries, Va. He served in the Virginia state legislature in 1833-39. In 1839-43 and 1847-49 he was a representative from Virginia to twenty-sixth, twenty-seventh and the thirtieth congresses. During the civil war he remained faithful to the government of the United States; and was a delegate to the Philadelphia loyalists' convention of 1866. He was the author of Letters on the Nebraska Question; and The Great Rebellion. He died Jan. 7, 1869, in Culpepper, Va.



Botty, Henry C., lawyer, jurist, was born Dec. 27, 1854, in New York City. He has been engaged in the general practice of law in all its branches in his native city. In 1895 he was appointed chief justice of the city court of New York City.

Boucicault, Dion, actor, playwright, was born Dec. 26, 1822, in Ireland. Among his dramatic writings are Rip Van Winkle; Led Astray; Colleen Bawn; and many other noted plays. He died Sept. 18, 1890, in New York City.

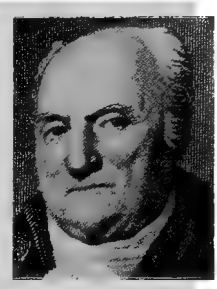
Bouck, Gabriel, soldier, lawyer, legislator, congressman, was born on Dec. 16, 1828, in Fulton, N.Y. He was attorney-general of the state of Wisconsin in 1858-59; and was a representative in the state legislature in 1860. He entered the union army in 1861; and rose to the rank of colonel. He was a delegate to the democratic national conventions of 1868 and 1872; was again a member of the state assembly in 1874, and was speaker. In 1877-81 he was a representative from Wisconsin to the forty-fifth and forty-sixth congresses as a democrat. He died Feb. 20, 1904, in Oshkosh, Wis.

Bouck, Joseph, congressman, was born in New York. In 1831-33 he was a representative from New York to the twenty-second congress. He died in New York.

Bouck, William C., state senator, governor, was born in 1786 in Schoharie county, N.Y. He was a member of the New York state assembly in 1813-19; and was state senator in 1820. He was the thirteenth governor of New York in 1843-45. In 1846 he was a member of the constitutional convention; and in 1846-49 was assistant treasurer of the United States in New York City. He died April 19, 1859, in Schoharie, N.Y.

Boude, Thomas, congressman. He was a representative in congress from Pennsylvania in 1801-03. He died in Pennsylvania.

Boudinot, Elias, lawyer, jurist, congressman, philanthropist, author, was born May 2, 1740, in Philadelphia, Pa. In 1777-78 and 1781-84 he was a delegate from New Jersey to the continental congress; and in 1782-83 was president of the continental congress. In 1789-95 he was representative to the first, second and third congresses. In 1798 he was an associate justice of the supreme court of New Jersey. He was a philanthropist of Burlington, N.J.; and the first president of the American bible society. He was director of the mint of Philadelphia in 1796-1805. He was the author of The Second Advent of the Messiah; The Age of Revelation, a reply to Paine; and The Star in the West, an attempt to identify the American Indians with the Ten Lost Tribes of Israel. He died Oct. 24, 1821, in Burlington, N.J.



Boudinot, Jane J., historian, author, was born in Newark, N.J. She is a member of the historical society of New Jersey; and is second vice-president of the colonial dames of America. She is the author of Life and Letters of Eli s Boudinot, in two volumes.

Boughton, George Henry, artist, author, was born in 1836 in England. In 1871 he be-

came a member of the national academy of design. He excels in delineating Puritan life in New England. Among his pictures on American subjects are The Scarlet Letter; Return of the Mayflower; Puritans Going to Chu..n; and Rose Standish. The Testy Governor is in the Corcoran gallery at Washington, D.C. He was the author, with E. A. Abbey, of Sketching Rambles in Holland. He died in 1905 in London, England.

Boughton, Horace, soldier, was born in New York. In 1861 he became first lieutenant in the thirteenth regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Nov. 8, 1891.

Boughton, Mrs. Martha Arnold, educator, author, was born Feb. 18, 1857, in Corunna, Mich. She is the author of Memoir of John Motte Arnold, her father; and of The Stars Through Cypress Trees, a volume of poems.

Boughton, Willis, educator, author, was born April 17, 1854, in Victor, N.Y. In 1886-88 he was a writer for Allen's History of Civilization; and in 1890-92 was joint-editor of the Journal of Pedagogy. Since 1892 he has filled the chair of rhetoric and English literature in the Ohio university. He is the author of Mythology in Art; History of Ancient Peoples; and various other works on educational and genealogical subjects, which have been valuable acquisition to American literature.

Bouic, William Veirs, lawyer, was born July 20, 1846, near Rockville, Md. He studied law under the instruction of his father, the late Judge William Veirs Bouic. He has been vice-president of the Maryland bar association; for seventeen years was mayor of Rockville, Md.; and was a presidential elector in 1892.

Bouldin, James W., congressman, was born in Virginia. In 1833-39 he was a representative from Virginia to the twenty-third, twenty-fourth and twenty-fifth congresses, having been elected to the twenty-third congress in place of his brother, T. T. Bouldin, deceased. He died in Virginia.

Bouldin, Powhatan, journalist, author, was born May 24, 1830, in Charlotte county, Va.; and was a descendant of Pocahontas. For thirty years he was editor and proprietor of the Weekly Times of Danville, Va. He was the author of Home Reminiscences of John Randolph; and The Old Trunk, or Sketches of Colonial Days. He died March 7, 1907, in Danville, Va.

Bouldin, Thomas T., lawyer, jurist, congressman, was born in Virginia. In 1829-33 he was a representative from Virginia to the twenty-first and twenty-second congresses. Before entering congress he had been a lawyer of high rank, and an able and upright judge, highly respected for his talents and integrity. He died Feb. 11, 1834, in Washington, D.C.

Bouligney, Dominique, lawyer, United States senator, was born in 1773 in Louisiana. In 1824-29 he was a United States senator from Louisiana. He died March 5, 1833, in New Orleans, La.

Bouligney, John Edward, congressman, was born Feb. 5, 1824, in New Orleans, La. In 1859-61 he was a representative from Louisiana to the thirty-sixth congress; and of the representatives of twelve millions of people, he was the only one who refused to abandon his state to the leaders of the secession movement, and continued in congress until the close of his term. He died Feb. 20, 1864, in Washington, D.C.

Bound, Franklin, lawyer, state senator, congressman, was born in 1829 in Milton, Pa. He was a state senator in 1860-63; declining a renomination. He was a delegate to the republican gubernatorial convention of the state in 1864; and was a delegate to the republican national convention of 1868; in 1885-89 he was a representative from Pennsylvania to the forty-ninth and fiftieth congresses as a republican.

Bourgade, Peter, clergyman, bishop, was born in 1845 in France. He went to Arizona as a missionary; and in 1885 became vicar apostolic of Arizona, with titular rank of bishop of Taumaco. In 1887 he was consecrated Roman catholic archbishop of Santa Fe, N.M.

Bourgeois, Charles A., planter, lawyer, statesman, was born Aug. 1, 1853, in New Orleans, La. He graduated from the Staright university of New Orleans, La. He is a successful lawyer and planter of Killona, La. Since 1879 he has represented the parish of St. Charles in the general assembly of the Louisiana state legislature; and has been a member of numerous important committees.

Bourke, John Gregory, soldier, author, was born June 23, 1846, in Philadelphia, Pa. He was a United States army officer; and in 1890 was brevetted major. In 1896 he was elected president of the American folk-lore society. He was the author of The Snake Dance of the Moquis of Arizona, a valuable contribution to ethnology; An Apache Campaign in the Sierra Madre; and On the Border with Crook. He died June 8, 1896, in Philadelphia, Pa.

Bourne, Augustus Osborn, soldier, manufacturer, state senator, diplomat, governor, was born Oct. 1, 1834, in Providence, R.I. He engaged in the manufacture of india-rubber goods at Providence; and was sole proprietor of a large factory. In 1867 he founded the National rubber company, of Bristol, of which he became the executive head. In 1876 he was elected state senator; and was annually re-elected without opposition until 1883, when he was elected governor of Rhode

Island. For many years he was connected with the state militia, serving in every capacity from private to lieutenant-colonel. For four years he was United States consul-general for Italy.

Bourne, Benjamin, lawyer, jurist, congressman, was born Sept. 9, 1755, in Bristol, R.I. In 1789-95 he was a representative from Rhode Island to the first, second and third congresses, when he resigned, and was appointed judge of the United States district court of Rhode Island. He died Sept. 17, 1808, in Rhode Island.

Bourne, Edward Emerson, lawyer, jurist, was born March 19, 1797, in Kennebunk, Maine. He was state's attorney for York county in 1838-41; and judge of the probate court in 1857-72. He was also for several years president of the Maine historical society. He died Sept. 23, 1873, in Kennebunk, Maine.

Bourne, Edward Gaylord, educator, author, was born June 24, 1860, in Strykersville, N.Y. In 1895-98 he was professor of history at Yale. He was the author of The History of the Surplus Revenue of 1837; and Spain in America. He died Feb. 23, 1908, in New Haven, Conn.

Bourne, George, clergyman, author, was born June 13, 1780, in England. He was an ardent and learned controversialist; and wrote works on Romanism and slavery. His principal works were The Book and Slavery Irreconcilable; and Sketches of The Reformation. He died Nov. 20, 1845, in New York City.

Bourne, Henry Eldridge, educator, author, was born April 13, 1862, in East Hamburg, N.Y. In 1888-89 he was associate editor of the Congregationalist of Boston, Mass. In 1889-92 he was professor of history and psychology at the free academy of Norwich, Conn.; and since 1892 he has been professor of history at the college for women of the Western reserve university. In 1897 he was secretary of the Cleveland municipal association. He is the author of The Teaching of History and Civics.

Bourne, Jonathan, merchant, capitalist, was born March 25, 1811, in Sandwich, Mass. At one time he was the largest owner of whaling tonnage in New Bedford, possibly in the United States. In 1884-85 he was a member of the governor's council of Massachusetts. He died Aug. 7, 1889, in New Bedford, Mass.

Bourne, Jonathan, lawyer, United States senator, was born Feb. 23, 1855, in New Bedford, Mass. In 1906 he was elected from Oregon to the United States senate for the term 1907-13.

Bourne, Richard, missionary, was born in England. He acquired a knowledge of the Indian tongue; and in 1670 was ordained pastor of an Indian church at Marshpee. In 1660 he obtained at his own expense a deed securing to those under his charge the possession of Marshpee. His son Shearjashub, his grandson Ezra, and his great-grandson Joseph, had charge after him of the settlement at Marshpee. He died in 1682 in Sandwich, Mass.

Bourne, Shearjashub, lawyer, jurist, congressman. He was a graduate of Harvard college in 1764; in 1776-78 was associate justice of the supreme court of Rhode Island; and in 1778-81 was chief justice of the court of common pleas for Suffolk county, Mass. In 1791-95 he was a representative to the second and third congresses. He died in 1806.

Bourzade, Peter, clergyman, bishop, was born in 1845. He was archbishop of the Roman catholic church for the diocese of Santa Fe, N.M. He died May 17, 1908, in Chicago, Ill.

Boutell, Henry Sherman, lawyer, congressman, was born March 14, 1856, in Boston, Mass. In 1884 he was elected to the Illinois state legislature; and in 1899-1911 he was a representative from Illinois to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Boutell, Lewis Henry, lawyer, author, was born in 1826 in Massachusetts. He was a lawyer of Chicago, Ill. He was the author of Life of Roger Sherman. He died in 1899 in Chicago, Ill.

Boutelle, Charles Addison, naval officer, journalist, congressman, was born Feb. 9, 1839, in Damariscotta, Maine. He early adopted the profession of his father, a shipmaster. In 1862 he volunteered and was appointed acting master in the United States navy; and he served in the north and south Atlantic and west gulf squadrons. In 1870 he became managing editor and in 1874 proprietor of the Bangor Whig and Courier. In 1883-1901 he was a representative from Maine to the forty-eighth to the fifty-sixth congresses as a republican. He died May 21, 1901, in Waverly, Mass.

Boutelle, Charles Miles, educator, author, was born July 23, 1851, in Antrim, N.H. In 1874-83 he was a professor in the normal school of Boston, Mass. Since 1898 he has been superintendent of the public schools of Marshall, Mich. He is the author of The Man Outside; An Artificial Fate; The Grave Between Them; Beyond the End; and The Man of Mount Moriah.

Boutelle, De Witt Clinton, painter, artist, was born April 6, 1820, in Troy, N.Y. After painting in New York and Philadelphia he removed his studio to Bethlehem, Pa., where he lived for many years. Among his best works are: Trout Brook Shower; Morning in the Valley of the Batterkill; Niagara; and a life-size portrait of Asa Packer. He died Nov. 5, 1884, in Bethlehem, Pa.

Bouton, Charles Leonard, educator, scientist, was born April 25, 1869, in St. Louis, Mo. Since 1904 he has been assistant professor of mathematics in Harvard college.

Bouton, Emily St. J., journalist, author, was born in New Canaan, Conn. Since 1877 she has been on the editorial staff of the

Toledo Blade. She is the author of a volume entitled Health and Beauty.

Bouton, John Bell, journalist, author, was born March 15, 1830, in Concord, N.H. In 1857-64 he was one of the editors of the Journal of Commerce of New York City. He is the author of Loved and Lost, Essays; Round the Block, a novel; Treasury of Travel and Adventure; Memoir of General Bell; Roundabout to Moscow, an Epicurean Journey; and Uncle Sam's Church.

Bouton, Nathaniel, clergyman, historian, author, was born June 29, 1797, in Norwalk, Conn. He was state historian of New Hampshire. He is best known for his edition of ten volumes of Provincial Records; and History of Concord and New Hampshire. He died June 6, 1878, in Concord, N.H.

Boutwell, George Sewall, governor, congressman, United States senator, author, was born Jan. 28, 1818, in Brookline, Mass. He was the nineteenth governor of Massachusetts in 1851-53; in 1869-73 he was secretary of the treasury; and in 1842-50 was a member of the Massachusetts legislature. He was a member of the Peace congress in 1861; and was a commissioner for the revision of the statutes of the United States. In 1863-71 he was a representative to the thirty-eighth, thirty-ninth, fortieth and forty-first congresses; and in 1873-77 was a United States senator. He is the author of Thoughts on Educational Topics; Manual of the Direct and Excise Tax System of the United States; The Tax-Payer's Manual; Speeches and Papers relating to the Rebellion; Why I am a Republican: History of the Republican Party; The Lawyer, Statesman and Soldier; and the Constitution of the United States at the End of the First Century. He died in 1905, in Groton, Mass.

Bouve, Edward Tracy, author. He is the author of Centuries Apart; and other works.

Bouve, Mrs. Pauline Carrington, journalist, author, poet, was born in Little Rock, Ark. She is a journalist of Boston, Mass. She is the author of Their Shadows Before; and a volume of Poems.

Bouve, Thomas Tracy, merchant, author, was born Jan. 14, 1815, in Boston, Mass. For many years he filled the offices of curator and councilor to the Boston society of natural history; and in 1870-80 was its president. He was the author of a History of the Boston Society of Natural History for the First Half Century of its Existence, ending in 1880. He died June 3, 1896, in Hingham, Mass.

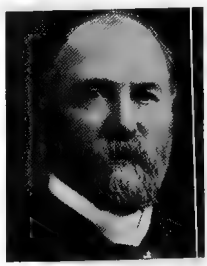
Bouvet, Jeanne Marie, educator, author, was born May 2, 1864, in France. In 1883 she was a student in St. Mary's school of Knoxville, Ill.; and is now a teacher in the Wendell Phillips' high school of Chicago, Ill. She is the author of Topical Outlines in French Art, Literature and History; Daily Thoughts From French Authors; and Exercises in French Syntax and Composition.

Bouvet, Marie Marguerite, author, was born of French parents Feb. 14, 1865, in New Orleans, La. She is a writer of children's books of notable excellence. She is the author of Sweet William; Prince Tip-Top; Little Marjorie's Love Story; My Lady; A Child of Tuscany; Pierrette; A Little House in Pimlico; and Tales of an Old Chateau.

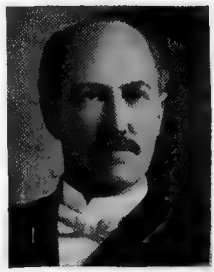
Bouvier, John, lawyer, jurist, author, was born in 1787 in Italy. In 1816 he was recorder of Philadelphia; and in 1838 became an associate judge of the court of criminals. He was the author of Law Dictionary; and Institutes of American Law. He died Nov. 18, 1851, in Philadelphia, Pa.

Bovaird, David, physician, scientist, was born Sept. 28, 1867, in Coulterville, Pa. Since 1892 he has practiced medicine; is visiting physician to the Seaside hospital of St. John's guild; and associate visiting physician to the Presbyterian hospital. He is a fellow of the American association for the advancement of science.

Bovard, Freeman Daily, educator, journalist, mathematician, was born Jan. 9, 1851, in Alpha, Ind. He graduated from De Pauw university of Greencastle, Ind.; and has received the degrees of A.B., A.M., D.D. and Ph.D. In 1875 he was ordained to the methodist episcopal ministry. In 1880-85 he was professor of mathematics at the university of Southern California, of which he was also vice-president. In 1887-93 he was presiding elder of the San Francisco district; and superintendent of the methodist episcopal church. In 1889-1900 he was secretary of the movement for the exemption from taxation of churches in California. In 1900, 1904 and 1908 he was a delegate to the general conference. Since 1900 he has been editor of the California Christian Advocate; and is the author of valuable contributions to current literature of the church.



Bovard, George Finley, educator, clergyman, college president, was born Aug. 8, 1856, in Alpha, Ind. He was a student in the De Pauw university; and he graduated from the university of southern California with the degrees of A. B. and A.M.; and received the degree of D. D. from Wilmette university. In 1884-87 he was a pastor in the methodist church; and in 1887-90 and 1897-1903 was presiding elder. In 1890-97 he was superintendent of the Arizona missions. Since 1900 he has been president of the board of trustees of the university of south-



ern California; and since 1903 he has been president of that institution.

Bovee, Christian Nestell, author, was born Feb. 22, 1820, in New York City. He was an epigrammatic writer, some of whose sayings have been much quoted. He was the author of Thoughts, Feelings and Fancies; and Intuitions and Summaries of Thought. He died in 1904 in New York City.

Bovee, Marvin Henry, reformer, author, was born Jan. 5, 1827, in Amsterdam, N.Y. In 1852 he was chosen to the Wisconsin state senate, where he introduced and carried to a successful issue the bill to abolish capital punishment. In 1858 he secured the passage of a similar law in Illinois; and in the following winter he made a public canvass in its behalf in the state of New York. He was the author of Christ and the Gallows, or Reason for the Abolition of Capital Punishment. He died May 7, 1888, in Whitewater, Wis.

Bovee, Matthias J., congressman, was born in New York. In 1835-37 he was a representative from New York to the twenty-fourth congress. He died in New York.

Bovin, Ludwig, musician, composer, was born Feb. 17, 1850, in Switzerland. Since 1887 he has been the director of chorus and orchestra at Canisius college of Buffalo, N.Y. His published works include four masses and other sacred music.

Bowden, George Edwin, lawyer, congressman, was born July 6, 1852, in Williamsburg, Va. He was admitted to the bar but never engaged in the practice. He was collector of customs for port of Norfolk in 1879-85. In 1887-91 he was a representative from Virginia in the fiftieth and fifty-first congresses as a republican. He died in 1908 in Norfolk, Va.

Bowden, John, clergyman, educator, author, was born Jan. 7, 1751, in Ireland. In 1802 he was elected a professor of moral philosophy and logic in Columbia college. He was the author of A Full-Length Portrait of Calvinism; The Essentials of Ordinations; The Apostolic Origin of Episcopacy; and Observations on the Catholic Controversy. He died July 31, 1817, in Ballston Spa, N.Y.

Bowden, Lemuel Jackson, lawyer, United States senator, was born Jan. 16, 1815, in Williamsburg, Va. He served three sessions in the Virginia state legislature; was a member of the convention for amending the state constitution in 1849; and was a presidential elector in 1861. In 1863-65 he was United States senator from Virginia. He died Jan. 2, 1864, in Washington, D.C.

Bowditch, Charles Pickering, soldier, archæologist, scientist, was born Sept. 30, 1842, in Boston, Mass. In 1863-64 he served as lieutenant and captain in the fifth regiment Massachusetts volunteer infantry. He has written pamphlets devoted to the archæology of the central American nations. He is a fellow of the American association for the advancement of science.

Bowditch, Henry Ingersoll, physician, author, was born Aug. 9, 1808, in Salem, Mass. In 1859-67 he was professor of clinical medicine at Harvard university. He was the author of Life of Nathaniel Bowditch for the Young; The Young Stethoscopist; and Public Hygiene in America. He died Jan. 14, 1892, in Boston, Mass.

Bowditch, Henry Pickering, soldier, physician, educator, was born April 4, 1840, in Boston, Mass. During the civil war he rose gradually until he attained the rank of major in the fifth Massachusetts cavalry, which office he resigned in 1865. In 1871 he became assistant professor of physiology at Harvard medical college; and in 1876 was elected to the full chair.

Bowditch, Jonathan Ingersoll, merchant, financier, philanthropist, was born Oct. 15, 1806, in Salem, Mass. By will he gave ten thousand dollars for the maintenance of the Bowditch collection in the Boston library and the purchase of works on mathematics and astronomy. He died in Massachusetts.

Bowditch, Nathaniel, mathematician, author, was born March 26, 1773, in Salem, Mass. He was president of the American academy of arts and sciences. He was twice elected to the state executive council of Massachusetts; and held many offices of trust and honor. He was a famous mathematician whose translation of La Place's Mécanique Céleste, with extensive commentary, was his greatest work. The New American Navigator was his original work of note. He died March 16, 1838, in Boston, Mass.

Bowditch, Nathaniel Ingersoll, conveyancer, author, was born Jan. 17, 1805, in Salem, Mass. He became noted for accuracy and industry; and it is said that scarcely a transfer of real estate was made in Boston without his examination and approval of the title. He wrote altogether fifty-five folio volumes of land-titles containing over thirty thousand pages, besides plans and maps. He published Suffolk Surnames which contains curious surnames met with by Mr. Bowditch in his business. He died April 16, 1861, in Brookline, Mass.

Bowdoin, James, governor, philanthropist, was born Aug. 8, 1727, in Boston, Mass. In 1756 he was state senator and councilor; in 1769 was removed by the governor from the position of councilor for his opposition to the royal government, and was at once elected representative. In 1785-89 he was governor of Massachusetts. He was the author of a volume of poems. Bowdoin college was named in his honor, but endowed by his son James, who gave it six thousand acres of land. He died Nov. 6, 1790, in Boston, Mass.

Bowdoin, William Goodrich, journalist, author, was born Sept. 4, 1860, in South Hadley Falls, Mass. In 1900-03 he was on the editorial staff of the Woman's Home Companion; and since 1903 has been associate editor of the Independent of New

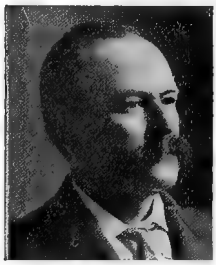
York City, in charge of the art department. He is a member of the Long Island historical society. He is the author of A Step Across the Gulf to Cuba; The Rise of the Book Plate; James MacNeill Whistler, the Man and His Work; The Little Girl and Her Doll; Jack and Jill modernized; The Bunch of Violets; and The Jewelled Dagger.

Bowdon, Franklin W., lawyer, congressman, was born in Talladega, Ala. In 1846-51 he was a representative from Alabama to the twenty-ninth, thirtieth and thirty-first congresses. He died June 6, 1857, in Henderson, Texas.

Bowen, A. O., governor. In 1883-84 he was governor of Rhode Island.

Bowen, Andrew Jackson, merchant, lawyer, statesman, was born April 16, 1845, in Eastford, Conn. For many years he was engaged in educational work; then engaged in mercantile pursuits; and has served as postmaster, constable, bank director, school visitor and justice of the peace. In 1880 he was a representative in the Connecticut state legislature from Eastford; and served in the same position in 1895 from Windham. Since 1895 he has been judge of the police court of the city of Willimantic.

Bowen, Asa B., physician, surgeon, was born April 12, 1842, in Eastford, Conn. After a preparatory course in the Mexico academy of New York, he taught several terms in the district schools of that town. In 1864-65 he served one year on the American man-of-war Neptune, in the medical department, nearly all the time cruising about the West Indies. In 1868 he was graduated from Albany medical college, then devoted some time to clinical study in New York City; and since 1869 has practiced his profession in Maquoketa, Iowa. He is a member of the Iowa state medical society; of the American medical association; of the national association of railway surgeons; and of the masonic fraternity, lodge, chapter and commandery. In 1878-92 he was United States pension examining surgeon; in 1872-85 was commissioner of insanity for Jackson county; for three years was a member of the school board; and is local surgeon for the Chicago and northwestern railroad. He is the author of Typhoid Fever and Its Treatment; Management of Compound Fractures; Scarlatina; and other valuable medical papers.



Bowen, Benjamin Lester, educator, author, was born July 5, 1860, in Chili, N.Y. Since 1890 he has been professor of romance languages in the Ohio state university. He is the author of First Italian Reading; First Scentific French Reader; and several Monographs.

Bowen, Christopher Columbus, lawyer, congressman, was born on Jan. 3, 1832, in Rhode Island. In 1862 he settled in Charleston, S.C.; in 1867-71 he was a delegate to the state constitutional convention of 1867. In 1867-71 he was a representative from South Carolina to the fortieth and forty-first congresses.

Bowen, Clarence Winthrop, publisher, author, was born on May 22, 1852, in Brooklyn, N.Y. He became connected with the Independent of New York City; and on the death of Henry C. Bowen, his father, succeeded as its publisher. He is the author of Boundary Disputes of Connecticut; and Memorial of the Centennial of Washington's Inauguration.

Bowen, Edwin Winfield, educator, author, was born Oct. 20, 1866, in Prince Frederick, Md. Since 1894 he has been professor of latin in the Randolph-Macon college. He is the author of Historical Study of the E-Vowel in English; Makers of American Literature; and other works.

Bowen, Eli, author, was born in 1824 in Lancaster, Pa. He was the author of Coal Regions of Pennsylvania; Pictorial Sketchbook of Pennsylvania; Rambles in the Path of the Iron Horse; The Creation of the Earth; United States Postoffice System; and Coal and Coal Oil. He died about 1886 in Lancaster, Pa.

Bowen, Francis, journalist, educator, author, was born Sept. 8, 1811, in Charlestown, Mass. He was a professor of philosophy at Harvard university for many years; and for eleven years was the editor of the North American Review. He opposed the systems of Kant, Fichte, Cousin, Comte and Mill; and was answered by the latter in a third edition of his Logic. He was the author of Critical Essays in Speculative Philosophy; Modern Philosophy From Descartes to Schopenhauer and Hartmann; Treatise on Logic; American Political Economy; Principles of Political Economy; A Layman's Study of the English Bible Considered in its Literary and Secular Aspects; and Gleanings From a Literary Life. He died Jan. 22, 1890, in Boston, Mass.

Bowen, George, missionary, author, was born April 13, 1816, in Middlebury, Vt. He was called the nestor of the methodist conference in India. He edited the Bombay Guardian from 1854 until his death. He was the author of Daily Meditations; The Amens of Christ; and Love Revealed. He died Feb. 3, 1888, in India.

Bowen, George Thomas, educator, chemist, was born March 19, 1803, in Providence, R.I. In 1825-28 he was professor of chemistry in the university of Nashville. The results of his investigations were published in 1822 under the titles On the Electromagnetic Effects of Hare's Calorimeter and On a Mode of Preserving in a Permanent Form the Coloring Matter of Purple Cabbage as a Test for Acids and Alkalies. He died Oct. 25, 1828, in Nashville, Tenn.

Bowen, Helen M., traveler, author, was born Dec. 5, 1865, in Illinois. She has traveled extensively in America and abroad; and her Sketches of English Places of Note were among her first efforts. Short stories followed this series of descriptive articles, including A Breath From a Cuban Battlefield; A Gypsy Musician; and A Summer Vacation. Her most representative work is A Daughter of Cuba.

Bowen, Henry, soldier, farmer, congressman, was born Dec. 26, 1841, in Maiden Spring, Va. He entered the confederate army at the outbreak of the civil war; was promoted to a captaincy; and was taken prisoner in 1864 and confined in Fort Delaware until the close of the civil war. He was a representative in the state legislature in 1869-71. In 1883-85 and 1887-89 he was a representative from Virginia to the forty-eighth and fiftieth congresses.

Bowen, Henry Chandler, journalist, philanthropist, was born Sept. 11, 1813, in Woodstock, Conn. In 1848 the New York Independent was founded by five men, of whom he was one. Unprofitable at first, the property finally came into his ownership, and he was its sole proprietor for forty years or more. He bequeathed sums of money to the Academy and to the Roseland park of Woodstock, Conn., where he maintained a summer residence. He died Feb. 24, 1896, in Brooklyn, N.Y.

Bowen, Herbert Wolcott, lawyer, diplomat, author, was born Feb. 29, 1856, in Brooklyn, N.Y. He received a thorough education; and studied at the Brooklyn polytechnic institute and in Europe. He was a member of the Yale class of 1878; and in 1903 that institution awarded him the honorary degree of M.A. He received the degree LL.D. from Columbia law school; and practiced law in New York City. In 1890 he was appointed consul; in 1893 became consul-general at Barcelona; and was the last to leave when war broke out with Spain. In 1899 he was United States minister to Persia and in 1901-05 to Venezuela. He is the author of Losing Ground; In Divers Tones; International Law; and other works.

Bowen, J. E., clergyman, genealogist. He is a clergyman of Westport, N.Y. He is the author of The Bowen Genealogy.

Bowen, Jabez, lawyer, jurist, was born June 2, 1839, in Providence, R. I. In 1776-78 he was an associate justice of the supreme court of Rhode Island; and the latter year he was chief justice. In 1878-86 he was chosen deputy-governor; and he was active in securing the vote of Rhode Island for the adoption of the constitution of the United States. He died May 8, 1875, in Providence.

Bowen, James, soldier, railroad president, capitalist, was born in 1808 in New York City. He was the first president of the Erie railway. He was a member of the New York state legislature in 1848-49. At the beginning of the civil war he raised six or seven regiments, which were formed into a brigade; and he took command of them as brigadier-general of volunteers. He died Sept. 29, 1886, in Hastings-on-Hudson, N.Y.

Bowen, Jedediah, founder. He is credited in some histories with being the founder of the republican party. He died Nov, 17, 1891, in Ripon, Wis.

Bowen, John Eliot, journalist, author, was born June 28, 1858, in Brooklyn, N.Y. He was a New York journalist; and connected with the Independent, of which his father was proprietor. He was the author of The Conflict of East and West in Egypt; and Songs of Toil, a translation from Carmen Sylva. He died Jan. 3, 1899, in Brooklyn,

Bowen, John H., congressman. In 1813-15 he was a representative from Tennessee to the thirteenth congress as a democrat. He died in Tennessee.

Bowen, John S., soldier, was born in 1829 in Georgia. He was severely wounded at the battle of Shiloh, where he commanded a brigade in Breckinridge's corps; and stubbornly resisted Grant's advance near Port Gibson in 1863. He was in all the battles around Vicksburg; and took a prominent part in the negotiations for its surrender. He died July 13, 1863, in Raymond, Miss.

Bowen, John Wesley Edward, educator, college president, author, was born Dec. 3, 1855, in New Orleans, La. He was educated at the university of New Orleans; and at the Boston university school of theology and the school of all sciences. In 1882-92 he filled pastorates in Boston, Newark, Baltimore and Washington. Since 1893 he has been professor of historical theology and is now president of Gammon theological seminary at Atlanta, Ga. He is editor of the Voice of Atlanta, Ga.; and editor of the Steward Missionary Magazine. He is the author of National Sermons; Discussions in Philosophy and Theology; The United Negro; The Educational History of the Negro; Appeal to Cæsar; and numerous Monographs.

Bowen, Nathaniel, clergyman, bishop, was born June 29, 1779, in Boston, Mass. In 1818 he was elected bishop of South Carolina, and also rector of St. Michael's church of Charleston. Two volumes of his Sermons were published after his death. He died Aug. 25, 1839, in Charleston, S.C.

Bowen, Nicholas, soldier, was born in New York. In 1860 he graduated from the United States military academy; and was brevetted second lieutenant topographical engineers. He served throughout the civil war; and attained the rank of lieutenant-colonel. He died July 11, 1871.

Bowen, Oliver, naval officer, was born in the last century. He was a revolutionary patriot of Augusta, Ga.; and was successful

in the early days of the revolutionary war in seizing a large quantity of powder stored on Tybee island, near Savannah. He was a member of the provincial congress in 1775; and of the council of safety. He died in August, 1800, in Providence, R.I.

Bowen, Rees T., farmer, jurist, congressman, was born Jan. 10, 1809, in Tazewell county, Va. He was a farmer and grazier. He was a representative in the state legislature of Virginia in 1863-64; a magistrate for several years prior to the civil war; and presiding justice of the county court a portion of the time. In 1873-75 he was a representative from Virginia to the forty-third congress. He died in Virginia.

Bowen, Mrs. Sue, litterateur, author, was born in 1824 in South Carolina. She was the author of Sylvia's World; Gerald Gray's Wife; Lily; and Busy Moments of an Idle Woman, a collection of stories. She died in 1875, in Charleston, S.C.

Bowen, Thomas Meed, soldier, jurist, United States senator, was born Oct. 26, 1835, near Burlington, Iowa. He was a representative in the state legislature in 1856. In 1861 he entered the union army as captain; in 1862 was promoted to a colonelcy; served throughout the civil war; and attained the rank of brevet brigadier-general. At the close of the civil war he settled in Arkansas. He was president of the constitutional convention of 1866 and 1868; served four years as a justice of the state supreme court; resigned to accept the appointment of governor of Idaho territory in 1871; and resigned the governorship and returned to Arkansas, where he was defeated for United States senator. He removed to Colorado, where he served for four years as judge of the Leadville district; was elected to the state senate in 1882; and in 1883-89 he was a United States senator from Colorado. He died Dec. 30, 1906, in Pueblo, Col.

Bowen, William Manuel Perez, lawyer, statesman, was born Sept. 8, 1864, in Attleboro, Mass. He received his education in the city school of Rhode Island, and in 1884 he graduated from Brown university. He was noted in athletic circles; was on the editorial staff of the Triangle, published by the Providence athletic association, of which he is secretary; and was a member of the national committee on improvement of highways. He is now a successful lawyer of Providence, R.I. In 1902, 1905 and 1906 he was a representative in the Rhode Island general assembly; and in 1909 became a member of the state senate.

Bower, Gustavus, congressman, was born in Virginia. In 1843-45 he was a representative from Missouri to the twenty-eighth congress. He died Nov. 20, 1864, in Monroe county, Mo.

Bower, William Horton, educator, lawyer, congressman, was born on June 6, 1850, in Wilkes county, N.C. In 1882 he was elected a representative in the state legislature from Caldwell county; and in 1884 was elected to the state senate of North Carolina. In 1885 he was appointed solicitor of the tenth judicial district; and in 1886 was elected for four years without opposition. In 1893-95 he was a representative from North Carolina to the fifty-third congress as a democrat.

Bowerman, George Franklin, librarian, was born Sept. 8, 1868, in Farmington, N.Y. In 1892 he was graduated from the university of Rochester, N.Y.; and in 1895 from the New York state library school at Albany with the degree of B.L.S. In 1895-96 he was reference librarian of the Reynolds library at Rochester; in 1897-1900 he was on the editorial staff of the New York Tribune; and in 1900-01 was on the staff of the New International Encyclopædia. In 1901-04 he was librarian of the Wilmington institute free library; and while living in Delaware was a member of the state library commission. He is a member of the American library association; and was its treasurer in 1906-07. In 1905 he was president of the library department of the religious education association; and in 1906-07 was president of the District of Columbia library association. He is the compiler of Selected Bibliography of the religious denominations of the United States. Since 1904 he has been librarian of the public library of the District of Columbia.

Bowerman, Richard Neville, soldier, was born in Maryland. In 1861 he became corporal in the seventh regiment New York militia; and in 1865 was brevetted brigadier-general of volunteers.

Bowers, Alphonzo Benjamin, lawyer, inventor, was born on Sept. 25, 1830, in West Baldwin, Maine. He invented the hydraulic dredging, transportation and filling. He studied law and became his own patent attorney.

Bowers, Eaton Jackson, lawyer, state senator, congressman, was born June 17, 1865, in Canton, Miss. In 1896 he was elected to the Mississippi state senate; and in 1900 to the house of representatives. In 1903-11 he was a representative from Mississippi to the fifty-eighth, fifty-ninth, the sixtieth and sixty-first congresses as a democrat.

Bowers, George, soldier, was born in New Hampshire. He served in the Mexican war as a captain; and in the civil war as a major. He died Feb. 14, 1883.

Bowers, George Meade, government official, was born Sept. 13, 1863, in Gerrardstown, W.Va. In 1898 he was appointed United States commissioner of fish and fisheries. In 1902-03 he was president of the American fisheries society.

Bowers, Henry Francis, lawyer, founder, was born Aug. 12, 1837, in Baltimore, Md. In 1871-75 he was county recorder of Clinton county, Iowa; was a member of the city council of Clinton; and for three years was on the staff of Governor John H. Gear. In 1887 he founded the American protective association, and was its supreme president for the first six years of its existence.

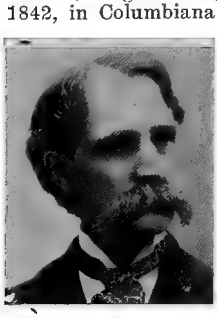
Bowers, John M., congressman, was born in Boston, Mass. In 1813 he was a representative from New York to the thirteenth congress. He died in Cooperstown, N.Y.

Bowers, Robert Hood, musician, composer, author, was born May 24, 1877, in Chambersburg, Pa. He is the composer of Rubes and Roses; The Paraders; The Maid and the Mummy; The Vanderbilt Cup; The Hoyden; and other musical comedies.

Bowers, Theodore S., soldier, journalist, was born Oct. 10, 1832, in Pennsylvania. When the civil war began he was editor of the Register, a local democratic journal. He was appointed judge advocate for the department of Tennessee with rank of major in 1863. He was killed March 6, 1866, in Garrison's Station, N.Y.

Bowers, William Wallace, soldier, state senator, congressman, was born Oct. 20, 1834, in Whitestown, N.Y. He enlisted as a private in company I, first Wisconsin cavalry in 1862; and was mustered out as second sergeant in 1865. He removed to San Diego in 1869; and in 1873 was elected a member of the California state legislature. In 1874-82 he was collector of customs for the San Diego district. In 1886 he was elected state senator for four years; in 1891-97 he was a representative from California to the fifty-second, fifty-third and fifty-fourth congresses.

Bowersock, Justin DeWitt, manufacturer, banker, congressman, was born on Sept. 19, 1842, in Columbiana county, Ohio. He has been twice mayor of Lawrence, Kan.; in 1887 was a member of the Kansas state house of representatives; and in 1896 became a member of the state senate. In 1899-1907 he was a representative from Kansas to the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a republican. He is president of the Bowersock milling company; and president of various other corporations at Lawrence, Kas.



Bowie, George Washington, soldier, was born in Maryland. In 1847 he became first lieutenant in the eighth regiment Iowa infantry; and in 1865 was brevetted brigadier-general of volunteers.

Bowie, James, soldier, inventor, was born in 1795 in Elliot Springs, Tenn. He entered the United States army during the Mexican war; and attained the rank of captain. He, with his brother, invented the celebrated instrument for more than two generations known as the Bowie knife. Col. Bowie fell at the Alamo, San Antonio, Texas, on March 6, 1836, with Crockett, Bonham and Travis, there being only one hundred and seventy-two men against four thousand men of whom they killed or wounded about one-half. The whole one-hundred and seventy-two died.

Bowie, Odin, farmer, soldier, state senator, governor, was born Nov. 10, 1826, in Prince George county, Md. He was a captain in the Mexican war; frequently served in the assembly and senate of the state; and was the thirty-first governor of Maryland in 1867-72. He was president of the Baltimore and Potomac railway company from the time of its construction; and was also president of the Baltimore city passenger railway company. He died Nov. 4, 1894, in Bowie, Md.

Bowie, Richard Jones, lawyer, jurist, congressman, was born June 23, 1807, in Georgetown, D.C. In 1836 he was a member of the Maryland state senate. In 1840 he was a presidential elector. In 1849-53 he was a representative from Maryland to the thirty-first and thirty-second congresses. In 1871 he became chief justice of the sixth judicial circuit; and a member of the court of appeals. He died March 12, 1881, in Montgomery county, Md.

Bowie, Robert, soldier, governor, was born in 1750 in Prince George county, Md. He was captain in the second battalion of the Maryland flying artillery in 1776; and was the eighth governor of Maryland in 1803-05 and in 1811-12. He died Jan. 8, 1818, in Nottingham, Md.

Bowie, Sydney Johnston, lawyer, congressman, was born July 26, 1865, in Talladega county, Ala. In 1903-07 he was a representative from Alabama to the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a democrat. He is now a lawyer of Birmingham, Ala.

Bowie, Thomas F., lawyer, congressman, was born April 7, 1808, in Queen Anne, Md. He served as deputy attorney-general of Prince George county for sixteen years; and served three terms in the state legislature of Maryland. In 1855-59 he was a representative from Maryland to the thirty-fourth and thirty-fifth congresses. He died Oct. 30, 1869, in Marlborough, Md.

Bowie, Walter, congressman, was born in Prince George county, Md. He was a member of the Maryland convention of 1776. In 1801-05 he was a representative from Maryland to the seventh and eighth congresses. He died in Maryland.

Bowker, Richard Rogers, journalist, author, was born in 1848 in Salem, Mass. He has been the editor for some years of the Publishers' Weekly, Library Journal and the American Catalogue. In 1890-99 he was

first vice-president of the Edison electric light company of New York City. He is the author of Work and Wealth; a Summary of Economics; A Primer for Political Education; Economics for the People; The Library List; Electoral Reform; and other works.

Bowler, Metcalf, patriot, congressman, jurist, was born about 1730. He was a delegate in 1765 from Rhode Island to the colonial congress held in New York City. In 1768-76 he was an associate justice of the supreme court of Rhode Island; and in 1776-77 was chief justice. He was speaker of the Rhode Island state assembly in 1774 when the obnoxious royal decree reached Boston closing the port and transferring the board of customs to Marblehead, and the seat of government to Salem. He died in Rhode Island.

Bowles, Francis Tiffany, civil engineer, naval architect, was born Oct. 7, 1858, in Springfield, Mass. In 1879 he graduated from the United States naval academy. He has been associated with the building of the new navy since its beginning; was in the naval advisory board in 1883; for fourteen years was head of construction and repairs in the navy yards of Norfolk and New York; and was two years chief constructor in the United States navy. He then became president of the Fox river ship and engine company of Quincy, Mass.

Bowles, Pinckney Downie, soldier, lawyer, jurist, was born July 7, 1835, in Edgefield, S.C. During the civil war he attained the rank of brigadier-general. For ten years he was state's prosecuting attorney; was postmaster of Evergreen, Ala.; and in 1887-98 was judge of probate.

Bowles, Samuel, journalist, genealogist, founder, was born June 8, 1797, in Hartford, Conn. In 1824 he established the Springfield Republican, of which he was editor and proprietor. He was the author of The Bowles Genealogy. He died Sept. 8, 1851, in Springfield, Mass.

Bowles, Samuel, journalist, author, was born Feb. 9, 1826, in Springfield, Mass. He was editor of the Springfield Republican. He was the author of Across the Continent; and Our New West. He died Jan. 16, 1878, in Springfield, Mass.

Bowles, Samuel, journalist, publisher, author, was born Oct. 15, 1851, in Springfield, Mass. He received his education at Yale college and at Berlin university. He is the editor and proprietor of the Springfield Republican; and director of the city library association of Springfield, Mass.

Bowles, William Augustus, Indian agent, was born in 1763 in Frederick county, Md. He joined the Creek Indians and was paid by the British to excite the savages to greatest excesses. He became the chief of the Creeks. The Spaniards offered six thousand dollars reward for his capture. He was betrayed into their hands and died confined in Morro castle. He died Dec. 23, 1805, in Cuba.

Bowlin, James Butler, lawyer, diplomat, congressman, was born in 1804 in Spottsylvania county, Va. In 1835 he was elected a member of the state legislature; and in 1837 was made district attorney for St. Louis. In 1839 he was elected judge of the criminal court. In 1843-51 he was a representative from Missouri to the twenty-eighth, twenty-ninth, thirtieth and thirty-first congresses. In 1854 he was appointed minister resident to New Granada; and in 1858 was appointed commissioner to Paraguay. He died July 19, 1875, in St. Louis, Mo.

Bowling, William Kirkman, physician, founder, was born June 5, 1808, in Westmoreland county, Va. In 1836 he began the practice of medicine in Logan county, Ky.; where he started a medical college. In 1851 he founded the Nashville Journal of Medicine and Surgery; and sustained it for twenty-five years. In 1874-75 he was president of the American medical association.

Bowlware, William, lawyer, diplomat, was born in 1805 in Newton, Va. He was an instructor in the Columbian university of Washington, D.C.; and then began the practice of law. In 1841-45 he was United States minister to the Sicilies. He died Aug. 7, 1870, near White Sulphur Springs, Va.

Bowman, Alexander Hamilton, soldier, civil engineer, was born May 15, 1803, in Wilkesbarre, Pa. In 1826 he was appointed assistant engineer in the construction of the defenses and in the improvement of harbors and rivers on the Gulf of Mexico. He was promoted to first lieutenant in 1835; and served throughout the civil war. He died Nov. 11, 1865, in Wilkesbarre, Pa.

Bowman, Alpheus Henry, soldier, was born Feb. 28, 1842, in Loudon county, Va. He served in the civil war; and in 1866 was appointed captain in the ninth infantry. In 1903, after more than forty years of service, he was retired as brigadier-general United States army.

Bowman, Clellan Asbury, educator, college president, psychologist, was born Aug. 29, 1861, in Dauphin, Pa. He was educated at Harvard and at the university of Berlin; and has received the degrees of A.M. and Ph.D. In 1890-95 he was president of Lafayette seminary of Oregon; in 1896-1902 was president of Albright collegiate institute; and since 1897 has been president of Albright college of Myerstown, Pa.

Bowman, Edward Morris, musician, author, was born July 18, 1848, in Barnard, Vt. He was president for eight years of the American college of musicians, and its founder. He was founder of the American guild of organists; was founder and music-director and organist in 1888-94 of the Cecilian choir of Newark, N.J.; in 1887-89 was music director of the Newark harmonic society; and is now director and organist of Temple choir of Brooklyn, N.Y., of which he was the founder. He is the author of Harmony; and other works. He was editor of Weitzmann's Manual of Music Theory; and essays on music and other works.

Bowman, Francis Caswell, soldier, lawyer, musician, was born Dec. 29, 1831, in New York City. At the beginning of the civil war he joined the seventh New York regiment; and subsequently became engaged in the organization and service of the United States sanitary commission at Washington. He founded the Mendelssohn glee club of New York City; and was its president for five years. For seventeen years he was musical editor of the New York Sun. He died Oct. 29, 1884, in New York City.

Bowman, Obadiah, congressman, was born in New York. In 1851-53 he was a representative from New York to the thirty-second congress.

Bowman, Roland Claude, artist, author, poet, was born in 1870 in Michigan. Since 1897 he has been cartoonist on the Minneapolis Tribune. He is the author of Freckles and Tan, a volume of illustrated verse.

Bowman, Samuel, clergyman, bishop, was born May 21, 1800, in Wilkesbarre, Pa. In 1847 he was elected bishop of Indiana, but declined; and was consecrated bishop of Pennsylvania in 1858. He died Aug. 3, 1861, near Butler, Pa.

Bowman, Samuel M., soldier, was born in Pennsylvania. In 1861 he became major in the fourth regiment Illinois cavalry; and in 1865 was brevetted brigadier-general of volunteers. He died June 4, 1885.

Bowman, Selwyn Zadock, lawyer, state senator, congressman, was born May 11, 1840, in Charlestown, Mass. He was a member of the Massachusetts state house of representatives in 1870, 1871 and 1875; was city solicitor of Somerville in 1872-73; and was a state senator in 1876-77. In 1879-83 he was a representative from Massachusetts to the forty-sixth and forty-seventh congresses.

Bowman, Thomas, clergyman, bishop, was born July 15, 1817, in Berwick, Pa. He attended the Wilbraham academy of Massachusetts; studied in Cazenovia seminary; and graduated from the Dickinson college of Pennsylvania. In 1848-58 he was principal of the Dickinson seminary of Williamsport, Pa; then in 1858-72 he was president of the De Pauw university of Greencastle, Ind.; and in 1864-65 was chaplain of the United States senate. Since 1872 he has been a bishop of the methodist episcopal church. In this office he has attended all the conferences in the United States and in Europe, India, Japan, China and Mexico.

Bowman, Thomas, merchant, congressman, was born May 25, 1848, in Wiscasset, Maine; and is a descendant of John Bridge, the puritan. He moved to Council Bluffs in 1868; and was treasurer of Pottawattamie county in 1875-81. He was elected mayor of Council Bluffs in 1882; and was postmaster in 1885-89 and again in 1894. In 1891-93 he was a representative from Iowa to the fifty-second congress as a democrat.

Bowman, Thomas Franklin, lawyer, clergyman, was born May 22, 1857, in Rutherford county, N.C. He received his education at the Cumberland university at Lebanon, Tenn. During President Garfield's administration he was appointed United States commissioner for middle Tennessee. He is entirely a self-made man; and has attained an enviable reputation in the south as an able lawyer and a successful minister of the gospel.

Bowne, Andrew, lawyer, jurist. In 1705 he was an associate justice of the supreme court of New Jersey.

Bowne, Borden Parker, educator, author, was born Jan. 14, 1847, in Leonardville, N.J. He was professor of philosophy in Boston university. He is the author of The Philosophy of Herbert Spencer; Studies in Theism; Metaphysics: a Study of First Principles; Introduction to Psychological Theory; Philosophy of Theism; Principles of Ethics; and Theory of Thought and Knowledge.

Bowne, Samuel S., lawyer, jurist, congressman, was born in 1795. He was a member of the New York state assembly in 1834. In 1841-43 he was a representative from New York to the twenty-seventh congress. In 1857 he was judge of Otsego county. He died July 15, 1865, in Otsego county, N.Y.

Bowne, Walter, grand sachem. He represented New York in the state senate for three successive terms; and was mayor of the common council in 1827-31. He died Aug. 31, 1846, in New York.

Bownocker, John A., educator, geologist, was born March 11, 1865, in St. Paul, Ohio. He was educated at the Ohio university; studied in the university of Chicago; and graduated from Yale university. He is professor of inorganic geology in the state university of Ohio; and state geologist of Ohio.

Bowser, Edward Albert, educator, author, was born June 18, 1845, in Canada. Since 1870 he has been professor of mathematics at Rutgers college. Since 1875 he has been in charge of the geodetic survey of New Jersey. He is the author of Academic Algebra; College Algebra; Plane and Solid Geometry; Elements of Plane and Spherical Trigonometry; Treatise on Plane and Spherical Trigonometry; Analytic Geometry; Differential and Integral Calculus; Analytic Mechanics; Hydromechanics; Logarithmic Tables; and Roofs and Bridges.

Bowyer, Eli, soldier, was born in Ohio. In 1861 he became major in the eleventh regiment Missouri infantry; and in 1865 was brevetted brigadier-general of volunteers. He died March 6, 1886.

Boyce, Henry, lawyer, jurist. He was judge of the United States district court in 1884 or some time prior to that year.

Boyce, James, clergyman, educator, college president, was born Jan. 25, 1860, in Gaston

county, N.C. Since 1881 he has been a clergyman of the reformed presbyterian church. Since 1899 he has been president of the Due West female college of South Carolina.

Boyce, James Petigru, clergyman, legislator, was born in 1827 in Charleston, S.C. He served in the confederate army as a chaplain. He was a member of the state legislature of South Carolina in 1862-66. After the civil war he gave his attention to the resuscitating and re-establishing the southern baptist theological seminary in Kentucky; and in 1874 secured pledges to the amount of ninety thousand dollars for the support of the seminary. He died Dec. 28, 1888, in France.

Boyce, Stephen, governor. In 1854-56 he was governor of Vermont.

Boyce, William D., journalist, publisher, founder, was born June 16, 1859, in Allegheny county, Pa. He established a newspaper patent inside business in Chicago, Ill.; and subsequently established the Saturday Blade. He bought the Chicago Ledger; and later established Boyce's Monthly, now the Woman's World. He is president of the W. D. Boyce paper mills company; and is the owner of the Boyce office building in Chicago, Ill.

Boyce, William Henry, lawyer, jurist, was born Nov. 28, 1855, in Sussex county, Del. He has been president of the Georgetown board of public education; and of the town commissioners of that place. In 1897 he was appointed secretary of the state of Delaware; and in the same year became an associate judge of the supreme court of Delaware.

Boyce, William W., lawyer, congressman, was born Oct. 24, 1819, in Charleston, S.C. He was a member of the state legislature of South Carolina in 1842. In 1853-61 he was a representative from South Carolina to the thirty-third, thirty-fourth, thirty-fifth and thirty-sixth congresses. He took part in the rebellion as a member of the confederate congress. He served as a member of the committee on elections; and at the time of his leaving congress was a member of the committee of thirty-three on the rebellious states. He died in Charleston, S.C.

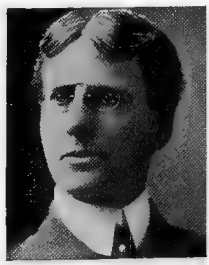
Boyd, A. Hunter, lawyer, jurist, was born July 15, 1849, in Winchester, Va. Since 1893 he has been an associate judge of the court of appeals of Maryland.

Boyd, Adam, congressman. He was an active supporter of the revolution; and a man of strong natural ability. In 1803-05 and 1808-13 he was a representative from New Jersey to the eighth, tenth, eleventh and twelfth congresses. He died about 1820 in Hackensack, N.J.

Boyd, Adam, publisher, clergyman, was born Nov. 25, 1738, in Pennsylvania. He was pastor of St. James church of Wilmington, N.C.; and also filled a pastorate in Natchez, Miss. He published the second paper ever published in Wilmington, called Cape Fear Mercury. He died in 1803 in Natchez, Mass.

Boyd, Alexander, congressman. In 1813-15 he was a representative from New York to the thirteenth congress. He died in New York.

Boyd, Byron, secretary of state, was born Aug. 31, 1864, in Linneus, Maine. He received the rudiments of his education in the pulc schools of New England; and graduated from Colby university. He now fills the office of secretary of state for the state of Maine. For many years he has been prominently identified with the public and business affairs of Maine; and has filled various positions of trust and honor in the gift of his city, county and state. His long term as secretary of state of Maine has made him very popular throughout the state.



Boyd, David Ross, educator, college president, was born July 31, 1853, in Coshocton, Ohio. In 1878 he graduated from Wooster university of Ohio; and received the degrees of A.M. and Ph. D. In 1878-79 he was principal of the high schools in Bellevue, Ohio; and in 1879-80 he was principal of the high schools in Van Wert, Ohio. In 1880-88 he was superintendent of schools in Van Wert, Ohio; and in 1888-92 was superintendent of schools at Arkansas City, Kan. In 1890-1900 he was director of the national educational association; and has been president of the Oklahoma board of education. Since 1892 he has been president of tne university of Oklahoma.

Boyd, Ellen Wright, educator, author, was born Sept. 8, 1833, in Winsted, Conn. She was educated at the Collegiate institute of New Haven, Conn. For four years she was engaged in educational work as head of the Church school of Augusta, Maine; and for over a quarter of a century was in full charge of St. Agnes' school of Albany, N. Y.; and is now principal emeritus. For more than thirty years she was closely identified with educational work. She is the author of Outlines of Religious Instruction; and Famous Art Galleries.

Boyd, Jackson, lawyer, statesman, author, was born March 28, 1861, in Putnam county, Ind. He was educated at De Pauw university of Indiana. He is a successful attorney of Greencastle Ind.; and in 1903-05 was a representative in the Indiana state legislature. He is the author of The Future of the Race; and other philosophical works.

Boyd, James, lawyer, railroad president, philanthropist, was born March 29, 1851, in Fayette county, Pa. In 1842 he began the practice of law; and since 1856 has been counsel for the Reading railroad company. In 1871 he was a member of the convention to revise the constitution of Pennsylvania. He is president of the Stony Creek and Pennsylvania railroad; president of the Perkioman railroad; and president of various other corporations; and resides in Norristown, Pa.

Boyd, James, educator, lawyer, jurist, was born in August, 1856, in Montague, N.Y. He received the rudiments of his education in the public schools of Lewis county, N.Y.; and graduated from the academy at Carthage, N.Y. For four terms he taught school in Lewis county, N.Y.; and was a member of the board of education. He has attained prominence as a successful lawyer of Rapid City, S.D.; for two years was state's attorney; and for six years has been county judge. He has filled the office of chief of police; has been alderman, served as deputy-sheriff; and has been chairman of the republican judicial central committee. He has been president of the Rapid City library association.

Boyd, James E., lawyer, jurist. Since 1900 he has been judge of the United States court for the western district of North Carolina.

Boyd, James E., builder, packer, governor, was born Sept. 9, 1834, in county Tyrone, Ireland. When nine years of age he came with his parents to Ohio where he received his education. In 1856 he moved to Nebraska; and as a carpenter he built many houses in Omaha. He built the old Douglas county court house; and in 1857 was the first county clerk of Douglas county, Neb. As a contractor he graded about three hundred miles of the Union pacific railroad. In 1866 he was elected from Buffalo county to the first Nebraska state legislature; and in 1870 and 1875 he was a member of the Nebraska constitutional conventions. He was chiefly instrumental in establishing the Omaha gas works; and for fifteen years successfully carried on the packing industry, in which he was a pioneer. He was one of the projectors of the Omaha and northwestern railroad; and was elected its first president. He also built the magnificent Boyd theatre. In 1881-83 and 1885-87 he was mayor of Omaha. In 1891-92 he was governor of Nebraska. He died April 30, 1906, in Omaha, Neb.

Boyd, James P., lawyer, journalist, author, was born Dec. 20, 1836, in Lancaster county, Pa. He graduated from Lafayette college; and was a member of the Philadelphia and Lancaster bars. In 1869-72 he was managing editor of the Philadelphia Press; and was managing editor of the People's Journal in 1873-83. He is the author of Lives of Grant, Sheridan, Sherman, and Emperor William I; History of the Crusades; Building and Ruling the Republic; Political History of the United States; and other works.

Boyd, James Robert, clergyman, educator, author, was born in 1804 in Hunter, N.Y. He was professor of moral philosophy at Hamilton college for many years. He was the author of Elements of Rhetoric and Literary Criticism; Moral Philosophy; The Westminster Shorter Catechism, with Analysis; Elements of Logic; Last Days of a Christian Philosopher; and Memoir of Doddridge. He died Feb. 19, 1890, in Geneva, N.Y.

Boyd, John Frank, lawyer, congressman, was born Aug. 8, 1853, in Connellsville, Pa. He taught district school one year. He practiced law five years in Galva, Ill., and then moved to Oakdale, Neb. In 1888-96 he was county attorney; and in 1900 was elected judge of the district court for the ninth judicial district of Nebraska, and re-elected in 1903. In 1907-09 he was a representative from Nebraska to the sixtieth congress as a republican.

Boyd, John H., legislator, congressman, was born in New York. In 1840 he was a member of the New York state assembly from Washington county; and in 1851-53 he was a representative from New York to the thirty-second congress. He died July 2, 1868, in Whitehall, N.Y.

Boyd, John Wesley, business man, manufacturer, was born Oct. 13, 1857, in Granby, Mo. He was educated in the public schools of his native state, and early in life began a business career. He is a successful business man of Webb City, Mo.; and senior member of the Boyd and Gunning mill and elevator company, which has a capacity of two hundred barrels of flour and one hundred barrels of meal per day. He has always been prominently identified with the business and public affairs of his community; and has filled several positions of trust and honor. His father, Joel Marion Boyd, was born in Middle Tennessee; and his grandfather located in Newton county, Mo., where many of his descendants still live.

Boyd, John Parker, soldier, was born Dec. 21, 1764, in Newburyport, Mass. He is best described as a free-lance or soldier of fort-

une. He was commissioned brigadier-general in 1812; and participated in the capture of Fort George. In 1813 he was commander at Chrysler's Field. After the war he was appointed naval officer for the port of Boston, which office he held until his death. He died Oct. 4, 1830, in Boston.

Boyd, Joseph Fulton, soldier. He served as captain and assistant quartermaster in the civil war; and in 1865 was brevetted major, lieutenant-colonel, colonel and brigadier-general United States volunteers for faithful and meritorious services during the civil war.

Boyd, Kate Parker, painter, artist, was born Oct. 23, 1836, in New York City. She won a number of medals and prizes in the Centennial exposition in Philadelphia; and in various state and county exhibitions. She writes and draws for the American Garden

Boyd, Linn, legislator, congressman, was born Nov. 22, 1800, in Nashville, Tenn. In 1827 he was elected to the state legislature of Tennessee, serving four terms. In 1835-37 and 1839-55 he was a representative from Kentucky to the twenty-fourth and twenty-sixth to the thirty-third congresses; and in 1851-55 he was speaker of the house in the thirty-second and thirty-third congresses. He also served one term as lieutenant-governor of Kentucky. He died Dec. 16, 1859, in Paducah, Ky.

Boyd, Orsemus Bronson, soldier, was born in New York. He entered the civil war in 1861 as a corporal; became second lieutenant in 1862; and in 1863-67 attended the United States military academy, from which he graduated. In 1868 he became first lieutenant in the eighth United States cavalry; and was made captain in 1882. He died July 22, 1885.

Boyd, Pliny Steele, clergyman, author, was born May 18, 1836, in York, N.Y. He was the author of Up and Down the Merrimac; Rex Ringnold's School; and Sermons and Essays. He died Dec. 6, 1887, in Granby, Mass.

Boyd, Samuel Stillman, lawyer, jurist, was born in 1803 in Portland, Maine. In 1826 he graduated from Bowdoin college; and immediately moved west. In 1837 he became a resident of Natchez, Miss. He was one of the ablest lawyer of Mississippi; and became a great jurist. In 1849-50 he attended by legislative appointment the famous Nashville convention. He took a prominent part in all movements for the welfare of his adopted state; and drafted many of the legislative bills of that state. He died about 1870 in Natchez, Miss.

Boyd, Sepronius H., soldier, lawyer, congressman, was born May 28, 1828, in Williamson county, Tenn. In 1861 he raised a regiment for the civil war; and became its commander. In 1863-65 and 1869-71 he was a representative from Missouri to the thirty-eighth and forty-first congresses as a republican. He died in August, 1894, in Springfield, Mo.

Boyd, Thomas A., soldier, lawyer, congressman, was born June 25, 1830, in Adams county, Pa. He removed to Illinois in 1856; entered the union army in 1861; and was commissioned captain. He was elected a state senator in 1866; and was re-elected in 1870. In 1877-81 he was a representative from Illinois to the forty-fifth and the forty-sixth congresses. He died May 28, 1897, in Lewiston, Ill.

Boyd, Thomas Duckett, educator, college president, was born Jan. 20, 1854, in Wytheville, Va. In 1888-96 he was president of the state normal school at Natchitoches, La.; and since 1896 has been president of the Louisiana state university.

Boyd, Trustin B., merchant, president St. Louis exposition, was born Dec. 25, 1854, in Indianapolis, Ind. He received the rudiments of his education in the public schools; and received tuition in private colleges and academies of Indiana and Missouri. He entered upon a mercantile career; and is now senior member of the well-known firm of T. B. Boyd furnishing goods company of Olive street, St. Louis, Mo. For many years he has been prominently identified with the business and public welfare of St. Louis, Mo.; and was president of the St. Louis exposition.

Boyd, William, governor. He was the first governor of Washington territory. He died April 22, 1896, in Jersey City, N.J.

Boyd, William P., author, genealogist, was born March 26, 1849. He is the author of History of Conesus; and Boyd's Genealogy.

Boyden, Albert Gardner, educator, author, was born in 1827 in New England. He graduated from the Bridgewater normal school; and from 1860 was principal of that institution. He was the author of History and Alumni Record of the State Normal School of Bridgewater, Mass.

Boyden, Emily M. B., artist, composer, was born Dec. 14, 1828, in Morrisville, N.Y. As a needle painting artist she received first premium at the World's fair at New Orleans; and as a composer, many of her compositions are sung in the public schools of Chicago, Ill.

Boyden, Nathaniel, lawyer, congressman, was born Aug. 16, 1796, in Franklin township, Mass. He was elected a number of times to the North Carolina state legislature. In 1847-49 and 1867-69 he was a representative from North Carolina to the thirtieth and fortieth congresses. He died in North Carolina.

Boyden, Seth, manufacturer, inventor, was born Nov. 17, 1788, in Foxborough, Mass. He engaged in the leather manufacture in Newark in 1813; invented a machine for splitting leather; and began the manufacture of patent leather in 1819. He made the first malleable iron in 1826; perfected the first locomotive with the driving-rod outside the wheel; and produced the first daguerreotype in America. The principal invention of his latter years was a hat-body doming machine which is now extensively used. He died March 31, 1870, in Middleville, N.J.

Boyden, Uriah Atherton, inventor, was born Feb. 17, 1804, in Foxborough, Mass. He succeeded in improving the construction of turbines so that ninety-five per cent of the total power of the water expended was utilized. He died Oct. 17, 1879, in Boston, Mass.

Boye, Martin H., chemist, author, was born Dec. 6, 1812, in Denmark. In 1845 he discovered and with others applied the first process of refining cotton seed oil; and specimens exhibited at the Centennial exposition of Philadelphia in 1876 received the first premium. In 1845-59 he was professor of chemistry and natural philosophy in Central high school of Philadelphia, Pa. He is the author of Pneumatics, or the Physics of Gases; and Chemistry, or the Physics of Atoms.

Boyer, Benjamin M., lawyer, congressman, was born Jan. 22, 1823, in Montgomery county, Pa. He was district attorney for his native county in 1848-50. In 1865-69 he was a representative from Pennsylvania to the thirty-ninth and the fortieth congresses as a democrat.

Boyer, Charles Clinton, educator, clergyman, author, was born Aug. 6, 1860, in Lewiston, Pa. Since 1898 he has been professor of pedagogy in the state normal school at Kutztown, Pa. He is the author of Concrete Psychology; Principles and Methods of Teaching; and Waymarks of General History.

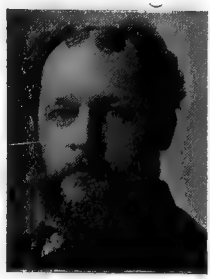
Boyer, Emanuel Roth, educator, author, was born April 15, 1857, in York, Pa. In 1890-1900 he was instructor of biology and principal in the Chicago high schools. He was the author of A Textbook on Elementary Biology. He died in 1900 in Chicago, Ill.

Boyer, Solomon B., lawyer, jurist, author, was born Jan. 4, 1829, in Northumberland county, Pa. In 1858 he was admitted to the bar; and in 1862 became mayor of Sunbury, Pa. He is the author of Boyer's Criminal Digest.

Boyesen, Algernon, journalist, author, was born Oct. 13, 1881, in New York City. In 1902-03 he was managing editor of the Cosmopolitan Magazine. He is the author of the play entitled A Passion in the Suburb, produced in 1907 in New York City.

Boylan, Mrs. Grace Duffie, journalist, author, poet, was born Feb. 9, 1861, in Kalamazoo, Mich. She was a sketch writer for the Chicago Journal; and a writer of dialect poetry and patriotic verse. She is the author of If Tam O'Shanter 'd Had a Wheel; and Other Poems and Sketches.

Boyesen, Hjalmar Hjorth, educator, founder, author, poet, was born Sept. 23, 1848, in Norway. He was a writer of Norwegian birth, long resident in New York; and a professor in Columbia college at the time of his death. He was one of the founders of the Authors' club of New York City. He was the author of Gunnar; A Norseman's Pilgrimage; Tales from Two Hemispheres; Falconberg; A Daughter of the Philistines; Queen Titania; Ilka on the Hill Top and Other Stories; Goethe and Schiller, their Lives and Works; Literary and Social Silhouettes; The Story of Norway, an historical work; Social Strugglers; Essays on Scandinavian Literature; Essays on German Literature; Idylls of Norway and Other Poems; the Norseland series of books for boys, including: Norseland Tales; Boyhood in Norway; The Modern Vikings; Against Heavy Odds; and The Golden Calf. He died Oct. 4, 1895, in New York City.



Boylan, William Maye, merchant, poet, was born Dec. 4, 1859, in Hardin county, Iowa. He is a poet of rare genius; and lives in Hubbard, Iowa. He is the author of a brochure entitled Life's Purest Gold. Many of his poems have been given a place in The Local and National Poets of America and in standard publications.

Boyland, George Halsted, physician, author, was born Jan. 19, 1845, in Cincinnati, Ohio. During the Franco-Prussian war of 1870-71 he served in the surgical corps of the French army; and was decorated for his services. He was the first to introduce salicylic acid made from carbolic acid as an antiseptic. He is the author of Six Months under the Red Cross With the French Army.

Boyle, Charles E., lawyer, journalist, congressman, was born Feb. 4, 1836, in Uniontown, Pa. He was editor of the Genius of Liberty newspaper in 1856-61. He was district attorney for Fayette county in 1862-65; and was a representative in the state legislature in 1865-66. In 1883-87 he was a representative from Pennsylvania to the forty-eighth and forty-ninth congresses as a democrat. He died Dec. 15, 1888, in Seattle, Wash.

Boyle, Jeremiah Tilford, soldier, lawyer, military governor, was born May 22, 1818, in Mercer county, Ky. In 1849 he advocated with great zeal the emancipation of the slaves. For meritorious conduct on the field in 1862 he was promoted brigadier-general. He was soon after placed in command of the department of Kentucky, assuming the direction of military affairs in the state; and in 1862-64 was military governor of Kentucky. Under his direction the first street railway was built in Louisville, of which he was pre-

sident. He died July 28, 1871, in Louisville, Ky.

Boyle, John, lawyer, jurist, congressman, governor, was born Oct. 28, 1774, in Botetourt county, Va. He was a judge of the supreme court of Kentucky; and also chief justice of the state in 1810. In 1803-09 he was a representative from Kentucky to the eighth, ninth and tenth congresses; and was then appointed governor of Illinois territory. During the eight years immediately preceding his death he was judge of the United States district court for Kentucky. He died Jan. 28, 1834, in Kentucky.

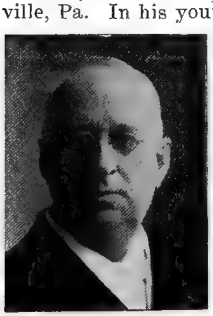
Boyle, John Alexander, soldier lawyer, was born May 13, 1816, in Baltimore, Md.. He rose to the rank of major, serving with zeal and honor in Virginia and Tennessee; and was killed in the battle of Wauhatchie. He died Oct. 29, 1863, near Chattanooga, Tenn.

Boyle, John James, sculptor, artist, was born Jan. 12, 1851, in New York City. He was educated in the public schools of Philadelphia, Pa.; attended the Franklin institute of Philadelphia; studied at the Pennsylvania academy of fine arts; and at the Ecole des beaux arts in Paris, France. He is a teacher in the public art schools of New York City. He has received honors from the Paris salon, the World's Columbian exposition, and the Pan-American exposition. He is a member and one of the executive council of the national sculpture society; is a member of the architectural league of New York; and is a member of the Fine arts commission of New York.

Boyle, John W., lawyer, jurist, was born in Pennsylvania. He moved to Dakota Territory, where he was appointed an assistant justice of the United States court for that territory.

Boyle, Junius J., naval officer, was born about 1802 in Maryland. He served nine years of sea duty on board the frigates Delaware and Congress; and in 1843-55 served on different storeships and in the schooner Bonito of the home squadron. He was commissioned commodore in 1862. He died Aug. 11, 1870, in Norfolk, Va.

Boyle, Thomas Newton, soldier, clergyman, lecturer, was born April 26, 1839, in Blairsville, Pa. In his youth he learned the printing business; and became editor of the Democratic Whig of Bellefonte, Pa. He subsequently attended school; and in 1859 became a clergyman in the methodist episcopal church. During the fall of 1862 he recruited three hundred men for the union army. He enlisted in the hundred and fortieth regiment Pennsylvania infantry; and was elected captain of company H. He is a trustee of the American university, of Allegheny college, of Mount Union college and of Beaver college; and has received the degrees of D.D. and LL.D. He has been a presiding elder for eighteen years; five times was a member of the general conference; was a member of the centennial conference of 1884; and was a member of the book committee of the church for four years. As a lecturer he is a forceful and an eloquent speaker. He is past grand chaplain of the grand army of the republic; and grand prelate of the grand commandery of Pennsylvania. He is a constant contributor to current literature. He is now district superintendent of the Allegheny district methodist episcopal church; and a resident of Grafton, Pa.



Boyle, St. John, lawyer, railroad president, financier, was born Sept. 6, 1847, in Danville, Ky. In 1874-79 he was associate receiver of the St. Louis and south eastern railway; and is now associate receiver of the Chesapeake, Ohio and southwestern railway.

Boyle, Virginia Frazer, author, poet, was born near Chattanooga, Tenn. She is the wife of Thomas R. Boyle, a noted lawyer of Memphis, Tenn. She is the author of The Other Side, an historical poem; and Brokenburne, a Southern Auntie's War Tale.

Boyle, Wilbur F., lawyer, jurist, was born Aug. 20, 1840, in Brooke county, W.Va. He began the practice of law in St. Louis, Mo.; and in 1876-83 was judge of the St. Louis circuit court.

Boyle, William Henry, soldier, professor of military science and tactics, was born Nov. 13, 1836, in Bay Ridge, N.Y. He was educated at Abbey's academy of Brooklyn, N.Y.; and at the university of Louisville, Ky. In 1862 he entered the volunteer service as second lieutenant in the fifth New York artillery; was made first lieutenant in 1864; became captain in 1865; and major in the same year. He participated in the battles of Harper's Ferry, Piedmont, Lexington, Buchanan, Lynchburg, Salem, Winchester, Cedar Creek, Charleston and various other battles and skirmishes. In 1866 he entered the regular service of the United States army as second lieutenant in the second regiment United States infantry; and was made first lieutenant in 1867. In 1877 he became captain of the twenty-first United States infantry; in 1898 became major of the ninth; in 1899 lieutenant-colonel of the nineteenth; and in 1904 was promoted to colonel United States army. In 1872 he was in the battle of Sycamore Canon, Arizona; and was commended by General Crook for brevet for distinguished service.

In 1872-73 he was in the battles of the Modoc Indian campaign; and was recommended for distinguished service; and in 1878 was in the engagement with hostile Bannocks and Pi-Ute Indians. In 1898 he was in the battle of San Juan Hill, Cuba, and was recommended brevet for distinguished service; and in 1899 was also recommended for brevet for distinguished service in the Philippine Islands. In 1900 was retired from active service; and since 1902 has been professor of military science and tactics at the Montclair military academy of New Jersey.

Boylston, Nicholas, merchant, philanthropist, was born in 1716 in Boston, Mass. At his decease he bequeathed ten thousand dollars to found a professorship of rhetoric and oratory at Harvard, John Quincy Adams being installed as the first professor in 1806. He died Aug. 18, 1771, in Boston, Mass.

Boylston, Zabdiel, physician, surgeon, was born in 1680 in Brookfield, Mass. He was the first one to introduce the practice of inoculation for the smallpox in 1720. He published several pamphlets on the subject of inoculation. He died on March 1, 1766, in Brookline, Mass.

Boynton, Charles Brandon, clergyman, chaplain, was born June 12, 1806, in Stockbridge, Mass. He was elected to the Massachusetts state legislature. In 1846-77 he was a presbyterian pastor in Cincinnati, Ohio, with the exception of his terms of service as chaplain of the house of representatives in the thirty-ninth and fortieth congresses. He died April 27, 1883, in Cincinnati, Ohio.

Boynton, Edward Carlisle, soldier, author, was born about 1825 in Vermont. He served in the civil war; and received at its close the brevet of major for faithful services. He was the author of History of West Point; Guide to West Point and the United States Military Academy; and Register of Cadets Admitted to the Military Academy From its Origin to 1870. He died May 13, 1893, in Newburg, N.Y.

Boynton, Elias, educator, merchant, poet, was born Nov. 30, 1832, in Peterboro, N.H. He received his education in the Peterboro academy; and for many years was engaged in educational work. He has been a justice of the peace; and secretary of the American Boynton association. He has been director of the city school board of New Lisbon, Wis., where he has also filled numerous public offices of trust and honor. He has written extensively for the periodical press; and his poems have been a valuable acquisition to current literature.

Boynton, Frank David, educator, author, was born April 29, 1863, in Potsdam, N.Y. In 1893-1900 he was director of the Ithaca conservatory of music. He is the author of Plane and Solid Geometry; Syllabus of Civics; Manual of Civics; School Civics; and Civics of New York State.

Boynton, George Mills, clergyman, author, was born May 13, 1837, in Brooklyn, N.Y. In 1858 he graduated from Yale university; and in 1863 from union theological seminary. Since 1864 he has filled pastorates in Riverdale, N.Y.; in Guilford, Conn.; in Newark, N.J.; and in Boston, Mass. Since 1888 he has been secretary of the congregational Sunday school and publication society of Boston, Mass. In 1888 he was president of the congregational club of Boston and vicinity. He is the author of The Pilgrim Church Register; The Model Sunday School; The Pilgrim Pastors' Manual; and The Congregational Way.

Boynton, Henry, soldier, was born in Maine. In 1861 he became captain in the eighth regiment Maine infantry; and in 1865 was brevetted brigadier-general of volunteers. He died in 1904.

Boynton, Henry Van Ness, soldier, journalist, was born July 22, 1835, in West Stockbridge, Mass. He served in the civil war, and attained the rank of lieutenant-colonel commanding the thirty-fifth Ohio volunteers. In 1865-98 he was Washington correspondent for prominent dailies. During the war with Spain in 1898 he became brevet brigadier-general of volunteers for gallant and meritorious conduct. He was chairman of the Chickamauga park commission; and member of the board of brevets and medals of honor. He died June 3, 1905, in Atlantic City, N.J.

Boynton, Henry Walcott, educator, author, was born April 22, 1869, in Guilford, Conn. In 1893 he graduated with the degree of A. M. from Amherst college. In 1892-1901 he was head of the department of English literature at Phillips academy of Andover, Mass. He is the author of Life of Washington Irving; and The Golfers Rubaiyat.

Boynton, James Stoddard, soldier, lawyer, jurist, governor, was born May 7, 1833, in Henry county, Ga. He attained the rank of colonel in the civil war, having risen from private in the thirti Georgia regiment. In 1866 he was elected judge of the county court; in 1880-84 was president of the Georgia state senate; and in 1883 was governor of Georgia to fill a vacancy. He died in 1902 in Griffin, Ga.

Boynton, John Farnham, lecturer, scientist, inventor, was born Sept. 20, 1811, in Groveland, Mass. He traveled through every state in the union lecturing on geology and natural history of creation. He invented a malleable iron and steel; and was the original inventor of the oil-well torpedoes. He died Oct. 20, 1890, in Syracuse, N.Y.

Boynton, Julia B., author, poet. She is the author of a volume of poems entitled Lines and Interlines.

Boynton, Nathan Smith, soldier, merchant, founder, was born June 23, 1837, in Port Huron, Mich. During the civil war he attained the rank of major. In 1868 he was elected to the lower house of the Michigan state legislature; and in 1874-78 he was mayor of Port Huron. Since 1883 he has given his time, energy and ability to building up the order of the knights of the Maccabees, of which he is past supreme commander. He is the author of The History of the Maccabees; and other works.

Boynton, Nathaniel Augustus, manufacturer, inventor, was born July 12, 1823, in Mason, N.H. He has invented many improvements in furnace and heating apparatus. He organized and was president of the Boynton furnace company of New York City. He died Feb. 10, 1900, in New York City.

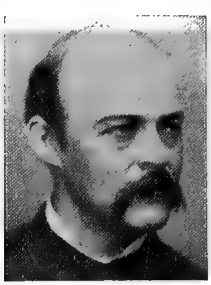
Boynton, Nehemiah, clergyman, author, was born Nov. 21, 1856, in Medford, Mass. In 1882 he was ordained to the congregational ministry; and until 1905 filled a pastorate in Detroit, Mich. He then became pastor of the Clinton avenue congregational church at Brooklyn, N.Y. He is the author of Real Preaching.

Boynton, Thomas J., lawyer, jurist. He was judge of the United States district court sometime prior to 1884.

Boynton, Washington Wallace, lawyer, jurist, was born Jan. 27, 1833, in Russia. In 1858 he began the practice of law in Elyria, Ohio. In 1867 he was elected to the supreme court of Ohio; and in 1881 became chief justice.

Boynton, Paul, nautical adventurer, was born June 29, 1848, in Ireland. He has achieved a world-wide reputation for his exploits, among which was his crossing the English channel in twenty-four hours in 1875.

Brabb, Marvil I., lumberman, business president, banker, was born Oct. 8, 1847, in Romeo, Mich. He was educated at Dickinson institute, and at the Eastman's business college of Poughkeepsie, N.Y. He was president of the first national bank of Romeo, Mich. He is now a successful lumberman; and is president of the Romeo savings bank of Romeo, Mich.; is president of the Burt and Brabb lumber company; is prominently identified with various other business enterprises; and has filled various positions of trust and honor in the gift of his city, county and state.



Bozman, John Leeds, lawyer, author, was born in 1757 in Oxford, Md. He was the author of Historical Sketch of the Prime Causes of the Revolutionary War; and History of Maryland. Died in 1823 in Maryland.

Brabson, Reese B., congressman, was born in Chattanooga, Tenn. In 1859-61 he was a representative from Tennessee to the thirty-sixth congress. He died in September, 1863, in Tennessee.

Brace, Charles Loring, clergyman, founder, philanthropist, author, was born June 19, 1826, in Litchfield, Conn. He founded the Children's aid society of New York City. He was the author of Norsefolk; Home Life in Germany; The Races of the Old World; Gesta Christi; and The Dangerous Classes of New York. He died Aug. 11, 1890, in Switzerland.

Brace, DeWitt Bristol, educator, author, was born Jan. 5, 1859, in Wilson, N.Y. In 1887 he became professor of physics in the university of Michigan; and in 1888-1905 was professor of physics in the university of Nebraska. He was the author of Laws of Radiation and Absorption. He died Oct. 2, 1905, in Lincoln, Neb.

Brace, John Peirce, educator, journalist, author, was born Feb. 10, 1793, in Litchfield, Conn. After teaching for many years he became editor of the Hartford Courant. He was the author of Lectures to Young Converts; Tales of the Devil; and The Fawn of the Pale Faces, a novel. He died Oct. 18, 1872, in Litchfield, Conn.

Brace, Jonathan, lawyer, jurist, congressman, was born Nov. 12, 1754, in Harrington, Conn. He was a judge of probate; and chief judge of the Hartford county court. In 1798-1801 he was a representative to the fifth and sixth congresses. He was frequently in the state legislature; at one time state attorney for Hartford county; and for nine years was mayor of Hartford. He died Aug. 26, 1837, in Hartford, Conn.

Brace, Theodore, soldier, lawyer, jurist, was born June 10, 1835, in Maryland. In 1861-62 he was colonel of the third Missouri cavalry, second district of Missouri guard. In 1874-75 he was a member of the Missouri state senate. In 1878-79 he was judge of the probate court; and was judge of the circuit court in 1880-86. Since 1886 he has been a judge of the state supreme court of Missouri.

Bracken, Henry Martyn, physician, public official, author, was born Feb. 27, 1854, in Noblestown, Pa. In 1877 he graduated from the college of physicians and surgeons of New York City; and studied at the Royal college of surgeons at Edinburgh, Scotland. Since 1888 he has been professor of materia medica and therapeutics at the university of Minnesota. Since 1897 he has been secretary and executive officer of the Minnesota state board of health. He is the author of Infection and Disinfection.

Bracken, John, educator, college president, bishop, was born. He was a professor in William and Mary college; and in 1812 became the president. In 1814 he was elected bishop of the episcopal church. He died on July 15, 1818.

Brackenridge, Henry Marie, lawyer, jurist, author, was born May 11, 1786, in Pittsburg, Pa. In 1821 he was appointed United States judge for the western district of Florida. He was the author of History of the Late War Between the United States and Great Britain; Voyage to South America; Views of Louisiana; Recollections of Persons and Places in the West; Essay on Trusts and Trustees; and History of the Western Insurrection. Died Jan. 18, 1871, in Pittsburg.

Brackenridge, Hugh Henry, lawyer, author, was born in 1748 in Scotland. He was a Pennsylvania lawyer and humorist whose writings enjoyed great popularity in the early years of the nineteenth century. His principal work was Modern Chivalry, or the Adventures of Captain Farrago and Teague O'Regan, and His Servant. He died Jan. 25, 1816.

Brackett, Albert Gallatin, soldier, author, was born Feb. 14, 1829, in Cherry Valley, N.Y. He served throughout the civil war. In 1886 he was promoted to the rank of brigadier-general; and subsequently became a colonel in the United States army. He was the author of General Lane's Brigade in Central Mexico; and History of the United States Cavalry. He died June 25, 1896, in Washington, D.C.

Brackett, Alpheus L., government official, genealogist, author, was born June 16, 1849, in Industry, Maine; and is a son of Rev. S. B. Brackett of the Maine methodist conference; and a direct descendant of Anthony Brackett, who in 1631-32 settled in Portsmouth, N.H. He was educated in the public and private schools of Maine. For twenty years he has been United States mail agent; is identified with the business and public affairs of Everett, Wash.; and has filled several positions of trust and honor. He is the author of The Brackett Genealogy.

Brackett, Anna Callender, educator, author, was born May 21, 1836, in Boston, Mass. For twenty years she has been principal of a girls' private school in New York City. She is the author of The Education of American Girls; Woman and the Higher Education; and The Technique of Rest.

Brackett, Anthony, soldier. In 1682 he was given the command of Fort Loyall; and in 1688 held the command of the three forts erected by Governor Andros. He met his death at the hands of the Indians. He died Sept. 21, 1689.

Brackett, Byron Briggs, educator, electrical engineer, scientist, was born Aug. 13, 1865, in Ira, N.Y. He received the degrees of A.B. and A.M. from Syracuse university; and received the degree of Ph.D. from Johns Hopkins university. He taught mathematics in Dickinson seminary and other institutions; and taught electrical engineering in the Union college and Johns Hopkins university. Since 1903 he has been professor of physics and electrical engineering at the Thomas S. Clarkson memorial school of technology at Potsdam, N.Y. He is a fellow of the American association for the advancement of science. He has made valuable researches on magnetic stresses.

Brackett, Edward Augustus, sculptor, poet, was born Oct. 1, 1819, in Vassalborough, Me. He has produced portrait busts of Washington, Allston, Richard Henry Dana, Bryant, Longfellow, Rufus Choate, Charles Sumner, John Brown, William Lloyd Garrison, Wendell Phillips, General Butler and others. His marble group of the Shipwrecked Mother and Child is now the property of the Boston athenæum. He is the author of a volume of poems entitled Twilight Hours.

Brackett, Gustavas Benson, military engineer, pomologist, government official, was born March 24, 1827, in Unity, Maine. He served three years in the civil war as captain of engineers; and subsequently was lieutenant-colonel in the Iowa militia. In 1876 he was commissioner in charge of the Iowa exhibits at the centennial exposition at Philadelphia, Pa.; in 1878 he was United States commissioner to the Paris exposition; in 1885 was delegate-at-large from Iowa to the national cotton exposition at New Orleans, La.; in 1893 represented the pomological division of the department of agriculture at the World's Columbian exposition; and was a juror in pomology. For four years he was president of the Iowa state horticultural society; and was secretary of the American pomological society for two years. He was expert in horticulture of the United States commission at the Paris exposition in 1900. He is now chief of the division of pomology in the United States department of agriculture at Washington.

Brackett, J. Raymond, educator, litterateur, was born April 1, 1854, in Raymond, Maine. He attended Bates college and Yale college; and has received the degrees of B.A., M.A. and Ph.D. For many years he was engaged in educational work in New England; and since 1884 has filled the chair of comparative and English literature in the university of Colorado, of which institution he is director of the graduate school.

Brackett, John Quincy Adams, lawyer, legislator, governor, was born June 8, 1842, in Bradford, N.H. In 1877-82 and 1884 he was a member of the Massachusetts house of representatives; and was speaker of same in 1885-87. In 1881 he became a member of the common council of Cambridge; and two years later became a member of the upper

branch of the city government. In 1887-90 he was lieutenant-governor; and was the thirty-fifth governor of Massachusetts in 1890-91.

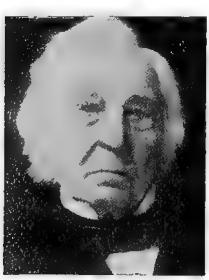
Brackett, Joshua, physician, philanthropist, was born May 5, 1773, in Greenland, N. H. He was a zealous patriot; a member of the state committee of safety; and during the revolution was judge of the New Hampshire maritime court. He was a founder of the state medical society; and was its president in 1793-99. He gave it one hundred and forty-three volumes of medical works at its establishment. He bequeathed a legacy to Harvard toward founding a professorship of natural history. He died July 17, 1802, in Portsmouth, N.H.

Brackett, Walter M., portrait painter, artist, was born June 14, 1823, in Unity, Maine. He gave his attention to portraits and ideal heads; and executed likenesses of Charles Sumner, Edward Everett, and Oliver Wendell Holmes. He also painted portraits of the first four secretaries of war for the war department at Washington, D.C.

Bradbury, Albert William, soldier, lawyer, author, was born in 1840 in Calais, Maine. He served in the civil war in Sheridan's army; and was appointed chief of artillery of the army of the Shenandoah. He has been city solicitor of Portland; and was appointed United States district attorney for Maine in 1894. He is the author of Voyage to Labrador.

Bradbury, George, lawyer, state senator, congressman, was born in 1770 in Portland, Maine. In 1806-10 he was a member of the Maine state legislature; and also in 1811-12. In 1813-17 he was a representative from the Cumberland district Massachusetts to the thirteenth and fourteenth congresses. He was a state senator in 1822. He died Nov. 7, 1823, in Portland, Maine.

Bradbury, James Ware, lawyer, United States senator, was born in 1805 in York county, Maine. He was educated in the public schools; in 1825 he graduated from Bowdoin college. He became a noted lawyer; and was county attorney in 1834-38. In 1844 he was presidential elector; and in 1847-53 he was United States senator from Maine, serving as chairman of the committee on printing. He was president of the Maine historical society; and the author of a speech entitled On Territorial Governments. He died Jan. 6, 1901, in Augusta, Maine.



Bradbury, George Lewis, soldier, railroad manager, was born March 10, 1843, in Nova Scotia. He was in the army from Massachusetts in 1861-65, serving from private up to captain. Since then he has been in the railroad service as conductor, agent, general agent, general freight agent, general manager and vice-president.

Bradbury, Joseph P., lawyer, jurist. In 1898-1900 he was an associate justice of the state supreme court of Ohio; and in 1900 became chief justice.

Bradbury, Osgood Nathan, physician, surgeon, state senator, author, was born Oct. 28, 1828, in Norway, Maine. During the civil war he was surgeon in the United States army for two years; and for thirteen years was United States examining surgeon for pensions. He served in the Maine state legislature for one year; and for two years was a member of the Maine state senate. He is the author of History of Forest Lodge.

Bradbury, Theophilus, lawyer, jurist, congressman, was born Nov. 13, 1739, in Newburyport, Mass. In 1795-99 he was representative from Massachusetts to the fourth and fifth congresses. He was a presidential elector in 1801; and in 1797-1803 was a judge of the supreme court of Massachusetts. He died Sept. 6, 1803, in Massachusetts.

Bradbury, William Batchelder, musician, composer, was born Oct. 6, 1816, in York, Maine. In 1840 he began teaching in New York City and Brooklyn. He gained popularity by his free singing-schools and by his concerts, at which the performers, all children, sometimes numbered one thousand. He died Jan. 7, 1868, in Montclair, N.J.

Bradbury, William Frothingham, educator, inventor, author, was born May 17, 1829, in Westminster, Mass. He attended the Westminster academy; and in 1856 he graduated from Amherst college. He is the head master in the Cambridge latin school. He is the author of Sight Arithmetic; and of several mathematical textbooks. He is the inventor and patentee of a device for illustrating the metric system of weights and measures. He was a member of the Cambridge city government two years. For forty-four years he has been a member of the Handel and Haydn society; one of its directors for more than twenty-two years past; and its secretary for ten years.

Braden, David, soldier, was born in Pennsylvania. He attained the rank of captain in the civil war.

Braden, James Andrew, journalist, author, was born July 10, 1872, in Greensburg, Ohio. Since 1890 he has been engaged in journalism; and is a resident of Akron, Ohio. He is the author of Far Past the Frontier; Connecticut Boys in the Western Reserve; and other works.

Braden, John, educator, clergyman, college president, founder, was born Aug. 18, 1826, in New York City. He attained eminence as a noted clergyman of the methodist episcopal church. In 1869-1900 he was president of the Central Tennessee college at Nashville, of which institution he was one of the founders. He died June 10, 1900, in Nashville, Tenn.

Bradford, Alden, state official, author, was born Nov. 19, 1765, in Duxbury, Mass. He was secretary of state for Massachusetts in 1812-24. He was the author of Eulogy on Washington; The History of Massachusetts, 1764-1820; Life of Jonathan Mayhew; History of the Federal Government; Biographical Notices of Distinguished Men of Massachusetts; and New England Chronology, 1497-1843. He died Oct. 26, 1843, in Boston, Mass.

Bradford, Alexander Warfield, lawyer, jurist, author, was born in 1815 in Albany, N.Y. He edited American Antiquities; and prepared many volumes of legal reports, among which the six commonly called Bradford's Reports have become standard authority. He died Nov. 5, 1867, in New York City.

Bradford, Allen A., lawyer, jurist, congressman, was born July 23, 1815, in Friendship, Maine. In 1852-55 he was judge of the sixth judicial district of Iowa. He was a member of the legislative council of the territory of Nebraska in 1856-58. In 1860 he settled in Colorado; and in 1862 he was appointed judge of the supreme court of that territory. In 1865-67 and 1869-71 he was a territorial delegate from Colorado to the thirty-ninth and forty-first congresses as a republican. He died in Denver, Col.

Bradford, Amory Howe, clergyman, author, was born April 14, 1846, in Granby, N.Y. He is a congregational clergyman of Montclair, N.J. He is the author of The Pilgrim in Old England; Old Wine; New Bottles; Spirit and Life, Thought for To-day; Heredity and Christian Problems; The Age of Faith; and other works.

Bradford, Andrew Sowles, printer, journalist, was born in 1686 in Philadelphia, Pa. He was the only printer in Pennsylvania in 1712-23. In 1719 he began the publication of the first newspaper printed in the middle colonies, the American Weekly Mercury. Benjamin Franklin, upon arriving in Philadelphia in 1723, found employment as a compositor in his printing office. Andrew Bradford was postmaster of Philadelphia in 1732. He kept a book-store at the sign of the Bible in Second street in 1735; and in 1738 removed to South Front street. In 1741 he started a periodical called the American Magazine. He died Nov. 23, 1742, in Philadelphia, Pa.

Bradford, Augustus W., lawyer, governor, was born about 1805 in Maryland. In 1862-66 he was the twenty-ninth governor of Maryland. He died March 1, 1881, in Maryland.

Bradford, Charles, journalist, author, was born Feb. 7, 1862, in Detroit, Mich. He is the author of The Angler's Secret; The Determined Angler; The Wild Flowers; The Angler's Guide; and other works.

Bradford, Edward A., journalist, founder, was born Nov. 5, 1851, in New York City. In 1876 he was admitted to the New York bar, but never practiced. Since 1874 he has been on the staff of the New York Times. He was the founder and editor of the Yale Record.

Bradford, Edward G., lawyer, jurist, was born in Maryland. He settled at Wilmington, Del.; and since 1897 has been United States district judge for the district of Delaware.

Bradford, Edward Hickling, physician, surgeon, author, was born in 1848 in Boston, Mass. Since 1872 he has been in the active practice of medicine in Boston, Mass.; and is a member of the American medical association. He is the author of Treatise on Orthœpedic Surgery.

Bradford, Ellen Knight, author, poet, was born in Ypsilanti, Mich. Among the best known of her poems are the hymn Over the Line; Wearing of the Blue; Elberon; Centennial; and Songs of Real Children.

Bradford, Gamaliel, soldier, legislator, jurist, was born Sept. 2, 1731, in Duxbury, Mass. He was a descendant of Governor William Bradford; and a son of Judge Gamaliel Bradford. He served in the French war as captain; and rose to the rank of major. During the revolutionary war he commanded the fourteenth Massachusetts regiment of continentals. After the war he was a member of the legislature; and also served as judge. He died Jan. 9, 1807, in Duxbury, Mass.

Bradford, Gamaliel, banker, political writer, author, was born Jan. 15, 1831, in Boston, Mass. He is a retired banker of Boston, Mass.; and the principal advocate for the admission of cabinet officers to a seat and voice in congress without the right of voting. He is the author of Lessons of Popular Government.

Bradford, Gamaliel, lecturer, author, was born Oct. 9, 1863, in Boston, Mass. He was educated in the public schools of Massachusetts; in 1878 went abroad for a year; until 1882 received instruction under private tutors; and for awhile attended Harvard college. Since 1886 he has been engaged in literature; and occasionally lectures. He has been chairman of the Wellesley school board; and has published many critical essays. He is the author of A Pageant of Life, poems; Types of American Character, essays; The Private Tutor; Be-

tween Two Masters; and Matthew Porter, fiction.

Bradford, Gamaliel, soldier, was born in Maine. In 1865 he joined the West India squadron as watch officer and engineer; and in 1904 was promoted to rear-admiral. He retired in 1906 with the rank of commander of the third squadron North Atlantic fleet.

Bradford, Ira B., lawyer, banker, statesman, was born June 24, 1851, in Fulton, Wis. He is a noted lawyer of Augusta, Wis.; of which city he has been mayor. In 1880 he was a member of the Wisconsin state assembly; and the following year was made speaker of that body. He can trace his lineage back to the celebrated Governor Bradford of the Massachusetts colony.

Bradford, James Henry, clergyman, chaplain, was born Aug. 24, 1836, in Grafton, Vt. He received a thorough education at East Hampton; and at Yale university. He has been pastor in Hudson, Wis.; and for ten years was in charge of reformatories in New England. For many years he has been connected with the Indian bureau at Washington, D.C. For sixteen years he was chaplain of the District of Columbia commandery military order loyal legion; and for twenty-five years chaplain of Garfield post grand army of the republic. For the past five years he has been chaplain-in-chief of the grand army of the republic at Washington, D.C.

Bradford, John, journalist, legislator, author, was born in 1749 in Fauquier county, Va. In 1789 he established the Kentucky Gazette; and was elected several times to the Kentucky state legislature. He was the first public printer of Kentucky; and in 1802 conveyed his establishment to his son. He was the author of a work entitled Notes on Kentucky. He died in March, 1830, in Lexington, Ky.

Bradford, Joseph M., naval officer, was born Nov. 4, 1824, in Sumner county, Tenn. He was fleet captain of the South Atlantic blockading squadron in 1863-65; and saw severe service and performed his difficult duties to the satisfaction of his superior officers. He died April 14, 1872, in Norfolk, Va.

Bradford, Robert, soldier, was born in 1750 in Plymouth, Mass. He served through the revolutionary war from Bunker Hill to Yorktown; and was present at many important engagements. He held the rank of major; and was presented by Lafayette with a sword for gallantry. He died in 1823 in Belpre, Ohio.

Bradford, Royal Bird, rear admiral North Atlantic fleet United States navy, was born July 22, 1844, in Turner, Maine. In 1865 he graduated from the United States naval academy. In 1868 he became master; in 1878 lieutenant-commander; in 1889 commander; and captain in 1899. In 1904 he became rear admiral in the United States navy; and resides in Washington, D.C.

Bradford, Taul, soldier, lawyer, congressman, was born Jan. 20, 1835, in Mardisville, Ala. During the civil war he served in the confederate army. In 1871 he was elected to the Alabama state legislature; and served two sessions. In 1875-77 he was a representative from Alabama to the forty-fourth congress.

Bradford, Thomas, soldier, printer, journalist, was born May 4, 1745, in Philadelphia, Pa. He entered his father's printing office. He became his partner and associate editor of the Pennsylvania Journal, which he transformed into the True American in 1801. In 1775 he became captain of a military company in Philadelphia; and later was commissary-general of the Pennsylvania division of the continental army. After the establishment of the federal government he became printer to congress. He was one of the founders of the Philosophical society. He died May 7, 1838, in Philadelphia, Pa.

Bradford, Thomas Lindsley, physician, author, was born June 6, 1847, in Francestown, N.H. He is a physician of Philadelphia. He is the author of A Homœopathic Bibliograpny of the United States from the years 1825 to 1891; Life of Hahnemann; The Logic of Figures; The Pioneers of Homœopathy; and other works.

Bradford, William, colonial governor, author, was born in March, 1588, in England. He was governor of the Plymouth colony in 1621-57. He left in manuscript a History of Plymouth Plantation, the leisurely composition of twenty years, which was drawn from by Morton, Prince and Hutchinson as a basis for their respective histories; and after being lost for nearly a century was found in the library of the bishop of London in 1855 and published soon after. He was the earliest American historian; and his work exhibits judicial impartiality. He died May 9, 1657, in Plymouth, Mass.

Bradford, William, printer, journalist, was born in 1658 in England. In 1685 he set up his printing press, the first one south of New England and the third one in the colonies. The same year he issued the Kalendarium Pennsilvaniense for 1686. In 1690 he joined with two others in building a paper mill on the Schuylkill. He died May 23, 1752, in New York City.

Bradford, William, soldier, printer, journalist, author, was born in 1719 in New York. In 1741 he went to England; the next year he returned to Philadelphia with printing material and a library; and in 1742 issued the first number of the Pennsylvania Journal. When the revolutionary war began he joined the Pennsylvania militia. As a major and colonel he fought in the battles of Trenton and Princeton. He died Sept. 25, 1791, in Philadelphia, Pa.

Bradford, William, physician, United States senator, was born Nov. 4, 1729, in Plympton, Mass. He was a member of the Rhode Island committee of correspondence in 1773; was chosen deputy governor of Rhode Island

the same year; and was elected a delegate from Rhode Island to the continental congress, but never took his seat. In 1793-97 he was United States senator from Rhode Island. In 1797 he was chosen president of the United States senate pro tempore; and later in that year resigned his seat. He died July 6, 1808, in Bristol, R. I.

Bradford, William, soldier, lawyer, jurist, author, poet, was born Sept. 14, 1755, in Philadelphia, Pa. At the outbreak of the revolution he entered the army as major of brigade; and became lieutenant-colonel. In 1790 he was appointed attorney-general of Pennsylvania; in 1791-94 was an associate justice of the supreme court; and in 1794-95 he was attorney-general. In 1793 he published An Inquiry How Far the Punishment of Death is Necessary in Pennsylvania, with notes and illustrations. He died Aug. 23, 1795, in Pennsylvania.

Bradford, William, painter, artist, was born in 1827 in New Bedford, Mass. He began by painting ships at Lynn; and in painting sketches of coasts not before visited by artists. He died April 25, 1892, in New Bedford, Mass.

Bradish, Luther, legislator, lieutenant-governor, was born Sept. 15, 1783, in Cummington, Mass. He was a member of the New York assembly in 1827-30 and in 1835-38. He was lieutenant-governor in 1829-43; and assistant United States treasurer at New York during Fillmore's administration. He died Aug. 30, 1863, in Newport, R. I.

Bradlee, Caleb Davis, clergyman, author, poet, was born Feb. 24, 1831, in Boston, Mass. In 1864-97 he was pastor of the church of the Redeemer in Boston. He published sermons, notably one on the death of Abraham Lincoln; and was the author of Sermons for the Church; Sermons for All Sects; and Life of Starr King. He died May 1, 1897, in Brookline, Mass.

Bradley, Alexander, manufacturer, was born Oct. 31, 1812, in Baltimore, Md. In 1845, with his brother Charles, he formed the firm of A. Bradley and Company; entered upon the manufacture of stoves; and toward the end of his active management produced twenty-one thousand stoves a year. He died Aug. 5, 1847, in New York City.

Bradley, Aloysius, clergyman, educator, lecturer, was born in 1866 in Macon, Ill. He attended St. Benedict's college at Atchison, Kan.; and graduated from the college of Ann Arbor, Mich. In 1891 he founded the Abbey Student, a magazine of which he is editor and owner. He fills the chair of professor of literary criticism, belles-lettres and mental philosophy in St. Benedict's college; of which institution he has also served as librarian.

Bradley, Andrew Coyle, lawyer, jurist, was born Feb. 12, 1844, in Washington, D.C. He was an associate justice of the supreme court of the District of Columbia. He died May 15, 1902, in Washington, D.C.

Bradley, Charles, merchant, genealogist, was born Aug. 31, 1857. He is a successful merchant of Newark, N.J.; and a director in the Newark city bank and the board of trade. In 1896 he was a delegate to the republican national convention. He edited and published his father's work on The Bradley Family.

Bradley, Charles Smith, lawyer, jurist, was born July 19, 1819, in Newburyport, Mass. He was repeatedly a delegate to national democratic conventions. In 1863 he was the nominee of his party for congress. He was chief justice of the supreme court of Rhode Island in 1866-68. He died April 29, 1888, in New York City.

Bradley, Charles Trueworth, manufacturer, banker, was born Jan. 5, 1818, in Haverhill, Mass. In 1843 he established a jobbing and manufacturing business in Milwaukee, which has continued on the same ground for nearly fifty years. He has been for more than twenty years president of the Milwaukee national bank.

Bradley, Dan Freeman, educator, clergyman, college president, was born March 17, 1857, in Bangkok, Siam, of American parents. In 1885 he was ordained to the congregational ministry; and in 1892-1902 was pastor of the First congregational church of Grand Rapids, Mich. In 1889-92 he was acting president of Yankton college; and since 1902 he has been president of Iowa college.

Bradley, David, manufacturer, founder, was born Nov. 8, 1811, in Groton, N.Y. He was educated in the common schools. At the age of twenty-one he was engaged with his brother in the manufacture of stoves and of agricultural implements in Chicago, Ill. He assisted in building and starting the first iron foundry in Chicago. He became engaged in farming; and in 1842-49 he was a dealer in lumber on Lake Huron. In 1854 he returned to Chicago and resumed his former trade of manufacturing plows. The plows are known as the Clipper brand; and the establishment is one of the largest manufacturers of agricultural implements in the United States. He died Feb. 19, 1899, in Chicago, Ill.

Bradley, Denis M., clergyman, bishop, was born Feb. 25, 1846, in Ireland. In 1871-80 he filled the offices of chancellor of the diocese and rector of the cathedral at Portland, Maine. He was then appointed pastor of St. Joseph's church of Manchester, N.H.; and in 1884 was consecrated bishop of Manchester. He died in 1903 in Manchester, N.H.

Bradley, Edward, lawyer, jurist, state senator, congressman, was born April, 1808, in East Bloomfield, N.Y. When twenty-eight

years of age he was appointed an associate judge of the common pleas of his native county; and in 1839 he removed to Michigan and engaged in the practice of law. In 1842 we was elected to the state senate of Michigan; and was a representative from that state to the thirtieth congress. He died Aug. 5, 1847, in New York City.

Bradley, George Beckwith, lawyer, state senator, banker, jurist, was born Feb. 5, 1825, in Greene, N.Y. He attended the academy at Ithaca, N.Y., and subsequently the university of Rochester conferred upon him the degree of LL.D. In 1848 he was admitted to the bar at Oswego, N.Y.; and began the practice of his profession in Corning, N. Y. In 1872-73 he was a member of the New York state constitutional convention; and in 1874-77 was a member of the New York state senate. In 1884-97 he was justice of the supreme court of New York; during that time was judge of the second division court of appeals for about two years; and in 1896-97 was a member of the appellate division of the supreme court. He has retired from active work; and is now vice-president of the first national bank of Corning, N.Y.

Bradley, Henry Stiles, educator, clergyman, author, was born March 22, 1869, in Jackson county, Ga. In 1890 he became professor of natural sciences, and in 1899-1901 was vice-president of Emory college. In 1901-05 he was pastor of the methodist church in Atlanta, Ga.; and since that time has been a clergyman of St. Louis, Mo. He is the author of Christianity—as Taught by Christ.

Bradley, James, lawyer, jurist. He was a resident of Indiana; and was appointed an associate justice of the United States court for the territory of Nebraska.

Bradley, James, soldier, clergyman, legislator, author, was born Sept. 15, 1835, in Missouri. He served through the civil war as a private in Cockrell's brigade. He served as a member of the Missouri legislature. He is the author of a work entitled Confederate Mail Carriers, or History of the War in Missouri, Arkansas, Mississippi, Alabama, Georgia and Tennessee.

Bradley, John Edwin, educator, college president, author, was born Aug. 8, 1839, in Lee, Mass. In 1865 he graduated from Williams college; and has received the degrees of A.M., LL.D. and Ph.D. In 1865-68 he was principal of the high school at Pittsfield, Mass.; in 1868-86 was principal of the high school at Albany, N.Y.; in 1886-92 was superintendent of Minneapolis schools; and in 1892-1900 was president of Illinois college. Since 1901 he has been superintendent of schools for Avon, Holbrook and Randolph, Mass. In 1878 he was commissioner for the state of New York to the Paris exposition. He is the author of Science and Industry; School Incentives; Healthfulness of Intellectual Pursuits; Unconscious Education; Work and Play; and Talks With Students.

Bradley, Jonathan Dorr, lawyer, statesman, was born in 1803 in Westminster, Mass. In 1832 he began the practice of law in Brattleboro, Vt. He was a representative from Brattleboro to the state legislature; and was several times nominated for congress. He died in September, 1862, in Brattleboro, Vt.

Bradley, Joseph Harley, business president, was born Sept. 30, 1844, in Racine, Wis. Since 1845 he has resided in Chicago, Ill.; and since 1899 has been president of the David Bradley manufacturing company, which was founded by his father. In 1891 he was president of the citizen's association; and in 1904 was president of the commercial club of Chicago, Ill.

Bradley, Joseph P., educator, lawyer, jurist, was born March 14, 1813, in Berne, N.Y. He was an associate justice of the supreme court of the United States in 1870-92; and was a presidential elector in 1868. He was the author of The Bradley Family, edited and published by his son. He died Jan. 22, 1892, in Washington, D.C.

Bradley, Kenneth McPherson, educator, musician, author, was born Sept. 27, 1872, in Campbellsville, Ky. Since 1902 he has been director of the Bush temple of music at Chicago, Ill. He is the author of Harmony and Analysis.

Bradley, Lewis R., legislator, governor, was born Feb. 18, 1805, in Osage county, Va. In 1860 he was elected to the California state legislature. In 1866 he removed to Nevada; and in 1872-78 was the third governor of that state.

Bradley, Luther Daniels, journalist, cartoonist, was born Sept. 29, 1853, in New Haven, Conn. He was cartoonist for the Australian Tit-Bits in 1884; and in 1888-93 was cartoonist on the Melbourne Punch. In 1894-98 he was cartoonist on the Inter-Ocean of Chicago, Ill.; and since 1899 has been cartoonist on the Chicago Daily News.

Bradley, Luther Prentice, soldier, was born Dec. 8, 1822, in New Haven, Conn. He entered the volunteer army in 1861 as lieutenant-colonel in the fifty-first regiment Illinois infantry; became colonel in 1862; brigadier-general of volunteers in 1864; lieutenant-colonel United States army in 1866; colonel in 1879; and retired from active service in 1886.

Bradley, Mrs. Lydia Moss, philanthropist, was born July 30, 1816, in Seitzerland county, Ind. She is a daughter of Captain Zealy Moss of the revolutionary army; and as a member of the daughters of the American revolution she received a gold spoon in recognition of her being an actual daughter of the revolution. She is the wife of the late Tobias Bradley; and has given to the

city of Peoria the well known Bradley park, Bradley home for aged women, and founded the Bradley polytechnic institute, giving a quarter of a million dollars for building, grounds and equipment, and two million dollars endowment fund. She died Jan. 16, 1908, in Peoria, Ill.

Bradley, Lyman, manufacturer, inventor, was born June 7, 1807, in Cayuga, N.Y. He formed the acquaintance of a chemist who was experimenting on a process for manufacturing sugar from corn. With very little capital, and in the face of the most discouraging circumstances, he joined in the enterprise; and by his own study and energy completed the process. This was the beginning of the corn-sugar industry. After perfecting and patenting the method he disposed of his interest for a handsome fortune, a greater part of which he devoted to the payment of outlawed debts. He was also the inventor of a process for preserving fruit. He died May 18, 1888, in Buffalo, N.Y.

Bradley, Mrs. Mary Emily Neely, author, poet, was born Nov. 29, 1834, in Easton, Md. She has published many books well known in Sunday-school libraries for young people; and also a volume of poems entitled The Hidden Sweetness. Her most notable prose works are Douglass Farm; Story of a Summer; Brave Girls; and Grace's Visit.

Bradley, Milton, manufacturer, author, was born Nov. 8, 1836, in Vienna, Maine. He organized the Milton Bradley company of Springfield, Mass. He is the author of Color in the Kindergarten; and other works.

Bradley, Nathan B., jurist, legislator, state senator, congressman, was born May 28, 1831, in Lee, Mass. He was the first mayor of Bay City, Mich. He was elected to the Michigan state senate in 1866; and declined a renomination. In 1873-77 he was a representative from Michigan to the forty-third and forty-fourth congresses as a republican. He died Nov. 8, 1906, in Bay City, Mich.

Bradley, Nathaniel Lyman, manufacturer, was born Dec. 27, 1829, in Cheshire, Conn. He has served his city as alderman and acting mayor; he is president of the Meriden Park company; and president of the Meriden hospital. The Bradley and Hubbard manufacturing company from a small concern employing only six workmen, has grown to own and occupy an immense plant of brick buildings with a floor area of nearly seven acres, employing nearly two thousand operatives.

Bradford, Royal Bird, naval officer, was born July 22, 1844, in Turner, Maine. In 1865 he graduated from the United States naval academy; and was promoted through several grades from ensign to commander. In 1883 he commanded the placing of an electrical lighting plant aboard the Trenton, the first man-of-war of any nation to use electricity. He commanded the United States steamer Bennington off the coast of Chili during the threatened war with that country. In 1898 he was appointed naval attache to the United States and Spanish commission; and in 1899 was advanced to the grade of captain. During the Spanish-American war he attained the rank of rear-admiral; and was at the head of the bureau of equipment.

Bradley, Samuel, lawyer, was born in Fryeburg, Maine. He attained success as one of the foremost lawyers of New England. In 1824-45 he practiced his profession in Hollis, Maine. He died in 1849 in Saco, Maine.

Bradley, Stephen Roe, soldier, lawyer, United States senator, congressman, was born Feb. 20, 1754, in Wallingford, Conn. In 1791-95 and 1801-13 he was United States senator from Vermont. He was the author of Vermont's Appeal. He died Dec. 9, 1830, in Walpole, N.H.

Bradley, Thomas J., lawyer, congressman, was born Jan. 2, 1870, in New York City. He taught in the public schools of New York City in 1887-91; and at the same time attending the university law school, from which institution he was graduated as a bachelor of laws in 1889. In 1891 he was appointed a deputy assistant district attorney of the county of New York, which position he held until 1895, when he resigned to attend to his private law practice. In 1897-1901 he was a representative to the fifty-fifth congress as a democr t. He died in 1901, in New York City.

Bradley, Thomas W., soldier, congressman, was born April 6, 1844. He entered the union army as a private soldier; passed through all intermediate grades; and became a captain in the one hundred and twenty-fourth regiment New York volunteers. He was awarded the congressional medal of honor for gallantry at Chancellorsville; and was brevetted major of United States volunteers for meritorious service during the campaign terminating at Appomattox. In 1876 he was a representative in the New York state legislature. In 1905-11 he was a representative from New York to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Bradley, Walter Parke, educator, scientist, was born July 7, 1862, in Lee, Mass. In 1884 he received the degree of A.B. from Williams college; and in 1899 received the degree of Ph.B. from Gottingen university. Since 1893 he has been professor of chemistry in Willi-

ams college. He is a fellow of the American association for the advancement of science. He has made valuable researches in organic chemistry; and on critical constants of liquids.

Bradley, Warren Ives, author, was born March 20, 1847, in Forestville, Conn. He published, under the pen-name of Glance Gaylord, books for children. These include Boys at Dr. Murray's; Gilbert Starr and His Lessons; Uncle Donnie's Home; Culm Rock, for which he received a prize; Gay Cottage; Gilbert's Last Summer at Rainsford; Will Rood's Friendship; After Years; Donald Deane and His Cross; Jack Arcombe, the Story of a Waif; Miss Patience Hathaway; and Mr. Pendleton's Cup. He died June 15, 1868, in Forestville, Conn.

Bradley, William Aspenwall, journalist, author, was born Feb. 8, 1838, in Hartford, Conn. He edited several volumes of belles lettres. He is the author of William Cullen Bryant in the English Men of Letters Series.

Bradley, William Czar, lawyer, legislator, congressman, was born March 23, 1782, in Westminster, Vt. In 1806-07 he was a representative to the state legislature; and in 1812 a member of the state council. In 1813-15 and 1823-27 he was a representative from Vermont to the thirteenth, eighteenth and nineteenth congresses. In 1856 he was a presidential elector; and in 1857 was a member of the state constitutional convention. In 1858 he took formal leave of the bar, at which he had practiced for fifty-four years. He died March 3, 1867, in Westminster, Vt.

Bradley, William L., manufacturer, was born in 1826 in Cheshire, Conn. He built a factory in the back bay district of Boston; and transacted a business in the manufacture of fertilizers, which now employs over fifteen hundred men and a capital of over four million dollars. In 1872 he organized the Bradley fertilizer company.

Bradley, William O'Connell, lawyer, United States senator, was born March 18, 1847, near Lancaster, Ky. In 1865 he began the practice of law; and in 1872 was presidential elector. He was a delegate at large to the republican national conventions of 1880, 1884, 1888, 1892, 1900 and 1904. In 1889 he was appointed minister to Korea but declined. In 1895 he was governor of Kentucky. He is now United States senator for the term ending 1913.

Bradshaw, Albert M., soldier, was born in New York. He served in the civil war; and in 1863 became captain and assistant quartermaster of volunteers.

Bradshaw, Robert Charles, soldier, was born in Missouri. In 1861 he enlisted as a private soldier in the thirteenth regiment Missouri infantry; and in 1865 was brevetted brigadier-general of volunteers.

Bradshaw, Samuel C., physician, congressman, was born June 10, 1809, in Plumstead, Pa. In 1855-57 he was a representative from Pennsylvania to the thirty-fourth congress. He died about 1880 in Quakertown, Pa.

Bradshaw, William Richard, journalist, author, was born Jan. 14, 1851, in Ireland. In 1886-87 he was editor of the Literary Life of Chicago, Ill.; and was editor of the Decorater and Furnisher in 1890-96. He is an authority on questions of decorative art. He is the author of The Goddess of Atvatabar.

Bradstreet, Mrs. Anne Dudley, author, poet, was born about 1612 in England. She was the first American woman of letters; and was called by her contemporaries the tenth muse. Her prose work includes a brief autobiographic sketch, Religious Experiences; Meditations Divine and Moral, a series of shrewd, strong aphorisms. In her lifetime she was known only as a poet; and her verse comprises elegies and epitaphs. She was the author of The Four Monarchies, a rhymed chronicle of ancient history; The Four Elements; The Four Humors of Man; The Four Ages of Man; The Four Seasons of the Year; Dialogue between Old England and New; and Contemplations. She died Sept. 16, 1672.

Bradstreet, John, soldier, was born in 1711 in England. He participated in the attack on Ticonderoga in 1758; after which he was made full quartermaster-general with the rank of colonel. He captured Fort Frontenac, which he razed to the ground; and destroyed such stores as could not be removed. He served under Amherst in his expedition against Ticonderoga and Crown Point in 1759; received his colonelcy in 1762; and was advanced to the rank of major-general in 1772. During Pontiac's war he commanded an expedition against the western Indians; and with whom he negotiated a treaty of peace in Detroit in 1764. He died Sept. 25, 1774, in New York City.

Bradstreet, Simon, colonial governor, was born in 1603 in England. He emigrated to Massachusetts in 1630. In 1673-79 he was deputy governor; and was then appointed governor. He resigned this office in 1686; was chosen governor again three years later; and served in that capacity until 1692. He died March 27, 1697, in Salem, Mass.

Bradwell, James Bolesworth, lawyer, jurist, publisher, statesman, was born April 16, 1828, in Loughborough, England. At the age of sixteen months he was brought by his parents to the United States; and was reared on a farm in Wheaton, Ill. In 1852 he was admitted to the bar; in 1861-69 he was judge of the Cook county court; and in 1873-75 was a representative to the Illinois state legislature. He has been president of the Chicago bar association; president of the Illinois state bar association; and introduced and secured the passage of the bill making women eligible to all school offices. He invented a process for making half tones; and produced the first half tone cut ever made in Chicago. He was a director of the Chicago Legal News, of which his wife, the late Mrs. Myra Colby Bradwell, was for many years the honored editor. He was president of the soldiers' home in Chicago; and in

1904 was a delegate to the universal congress of lawyers and jurists. He died Nov. 29, 1907, in Chicago, Ill.

Bradwell, Mrs. Myra, lawyer, journalist, founder, was born Feb. 12, 1831, in Manchester, Vt. In 1852 she studied law under the instruction of her husband, Judge James B. Bradwell, whose father was one of the leading pioneers of Illinois. She was the first woman in America to ask for admission to the bar. About 1870 she founded the Legal News, the first weekly legal paper published in the western states. She died April 14, 1894, in Chicago, Ill.

Bradwell, Thomas, lawyer, jurist, was born Sept. 26, 1856, in Chicago, Ill.; and is the son of James and Myra Bradwell. In 1887-1907 he was a justice of the peace in Chicago, Ill.

Brady, Cyrus Townsend, clergyman, author, was born Dec. 20, 1861, in Allegheny, Pa. He was rector of protestant episcopal churches in Missouri and Colorado; was archdeacon of Kansas; and chaplain of the first regiment Pennsylvania volunteer infantry in the Spanish-American war. He is the author of For Love of Country; For the Freedom of the Sea; and The Grip of Honor.

Brady, Hugh, soldier, was born in July, 1768, in Northumberland county, Pa. He was brevetted brigadier-general in 1822 and major-general in 1848. He distinguished himself at Lundy's Lane, at Chippewa and at Niagara; and was wounded in the two latter engagements. He was stationed at Detroit during the patriot disturbances in Canada; and contributed greatly to the preservation of peace on the frontier. He died April 15, 1851, in Detroit, Mich.

Brady, J. H., governor. In 1909-11 he was governor of Idaho.

Brady, James D., soldier, jurist, congressman, was born April 3, 1843, in Portsmouth, Va. He served throughout the civil war, rising to the rank of colonel. In 1880 and 1884 he was a delegate to the republican national conventions; and has been a prominent member of all state republican conventions in Virginia since the close of the civil war. In 1885-87 he was a representative from Virginia to the forty-ninth congress. He died in 1900, in Portsmouth, Va.

Brady, James Topham, lawyer, jurist, was born April 9, 1815, in New York City. He was appointed district attorney in 1843 for New York; and in 1845 became corporation attorney. He died Feb. 9, 1869, in New York City.

Brady, Jasper E., lawyer, congressman, was born in New Jersey. In 1847-49 he was a representative from Pennsylvania to the thirtieth congress. He died Jan. 23, 1870, in Washington, D.C.

Brady, Jasper Ewing, soldier, author, was born Sept. 12, 1866, in Pittsburg, Pa. In 1880-86 he served in the United States navy; and in 1887-99 served in the United States army. He is the author of Tales of the Telegraph; and On Secret Service.

Brady, John, clergyman, bishop, was born in 1840 in Ireland. In 1864-68 he was assistant pastor at Newburyport, Mass.; and since 1868 has been pastor of St. Joseph's church at Amesbury, Mass. In 1891 he was consecrated titular bishop of Alabama.

Brady, John Green, missionary, manufacturer, governor, was born June 15, 1849, in New York City. He is the proprietor of a steam saw mill in Sitka, Alaska. In 1897-1905 he was governor of the territory of Alaska.

Brady, John J., lawyer, jurist, was born Aug. 30, 1853, in New York City. In 1876 he began the practice of law; and was elected judge of the New York supreme court for the term 1907-20.

Brady, John R., lawyer, jurist, was born in 1821, in New York City. In 1855 he was elected judge of the court of common pleas of New York City. In 1869 he was elected to the supreme bench; and in 1877 assigned to be a general term judge, which office he held till the time of his death. He died March 16, 1891, in New York City.

Brady, Thomas Jefferson, soldier, lawyer, journalist, public official, was born Feb. 12, 1839, in Muncie, Ind. He entered the union army in 1861 as captain; was promoted major in 1862; and to a colonelcy in 1863. He served throughout the civil war; and was mustered out of service with the last regiment in 1865 as brevet brigadier-general for long and meritorious service. He became the publisher of the Muncie Weekly Times. In 1870 he was appointed United States consul at St. Thomas, West Indies. In 1874 he was made chairman of the republican state central committee of Indiana; in 1875 was appointed supervisor of internal revenue; and in 1876-81 was second assistant postmaster-general of the United States. He died in 1904, in Muncie, Ind.

Bragdon, Thomas, governor, was born in 1810, in Warren, N.C. He was chosen to the state legislature in 1842; and in 1854-58 was governor of North Carolina. He was elected United States senator in 1859; but withdrew in 1861 after the secession of his state. Jefferson Davis made him attorney-general in his cabinet in 1861; and he acted in that capacity two years. He died Jan. 21, 1872, in Raleigh, N.C.

Bragg, Braxton, soldier, was born March 22, 1817, in Warren county, N.C. He was present at the battle of Monterey; and was brevetted major for gallant conduct there. In 1847 he was brevetted lieutenant-colonel for gallantry at the battle of Buena Vista; and in 1848-55 was engaged in frontier service. When the civil war began he was appointed brigadier-general in the confederate army in 1861; and placed in command at Pensacola, Fla. In 1862 he was promoted to major-general; and ordered to join the army of the Mississippi. He took part in the battle of Shiloh; and was promoted general in place of A. S. Johnston, killed. After the eva-

cuation of Corinth he succeeded General Beauregard in command of the department. In August he led a formidable force of forty-five thousand men into Kentucky. After the civil war he became chief engineer for the state of Alabama. He died Sept. 27, 1876, in Galveston, Texas.

Bragg, Edward Stuyvesant, soldier, lawyer, diplomat, congressman, was born Feb. 20, 1827, in Unadilla, N.Y. He moved to Fond du Lac, Wis.; and was elected district attorney in 1854. He served in the union army in 1861-65; rising to the rank of brigadier-general. He was appointed postmaster of Fond du Lac in 1866; was a state senator in 1868-69; and was a delegate to the democratic national convention of 1872. In 1877-83 and 1885-87 he was a representative from Wisconsin to the forty-fifth, forty-sixth, forty-seventh and forty-ninth congresses. In 1888 he was appointed minister to Mexico.

Bragg, John, congressman, was born in North Carolina. In 1851-53 he was a representative from Alabama to the thirty-second congress. He declined a re-election and devoted himself to agricultural pursuits. He died in Alabama.

Bragg, Thomas, lawyer, United States senator, governor, was born Nov. 9, 1810, in Warrenton, N.C. In 1842 he was elected to the assembly of North Carolina; and in 1853 was a presidential elector. He was the twenty-sixth governor of North Carolina for two terms in 1855-59. In 1859-61 he was United States senator. He died Jan. 21, 1872, in Raleigh, N.C.

Bragg, William Chittenden, lawyer, author, was born in 1845 in Missouri. He was a lawyer of St. Louis, Mo. He is the author of Digest of Missouri Court of Appeals; and Missouri Masonic Laws.

Brailey, Moses Randolph, soldier, was born in New York. In 1862 he became major in the thirty-eighth regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers.

Brain, Belle Marvel, artist, author, was born Aug. 4, 1859, in Springfield, Ohio. In 1878-95 she was supervisor of drawing at the Springfield public schools. She is the author of Fuel for Missionary Fires; Weapons for Temperance Warfare; The Morning Watch; Quaint Thoughts of an Old-Time Army Chaplain; The Transformation of Hawaii; Fifty Missionary Stories; and The Redemption of the Redman.

Brain, Edwin Bell, builder, poet, was born March 27, 1853, in London, England. He has served as county commissioner; and is now county treasurer for Rock county, Neb. He is a successful builder and farmer; and has contributed both prose and verse for the past twenty years to the periodical press.

Brainard, Daniel, surgeon, lecturer, author, was born May 15, 1812, in Whitesborough, N.Y. He was the founder of Rush medical college of Chicago, Ill.; and occupied its chair of surgery in 1843-66. Under Presidents Pierce and Buchanan he was surgeon of the marine hospital of Chicago. He was a corresponding member of the societies of surgery of Paris and Geneva. He was the author of a work on Rattlesnake Bites; and Ununited Fractures and Deformities. He died Oct. 10, 1866, in Chicago, Ill.

Brainard, David Legg, soldier, explorer, was born Dec. 21, 1856, in Norway, N.Y. He attended the state normal school at Cortland, N.Y. He participated in the Indian campaigns under General Miles; and was wounded in the face in action with the Sioux at Muddy Creek in 1877. In the following August he was one of the four men selected to act as escort to General Sherman and party in their tour through the national park. In 1879 he was promoted sergeant; and in 1880 was recommended for detail on the Howgate polar expedition. He was one of the three who in 1882 attained the highest northern point on the globe ever reached by man. During the Spanish-American war he was promoted to colonel and chief commissary of the United States volunteers; and was promoted to lieutenant-colonel in 1905.

Brainard, John Gardiner Calkins, journalist, poet, was born Oct. 21, 1796, in New London, Conn. He was for a time editor of the Connecticut Mirror. His Falls of Niagara, written while the printer's boy was waiting for his regular contribution to the paper, is generally considered the best short poem written on that subject. He was the author of a volume of poems. He died Sept. 26, 1828, in New London, Conn.

Braine, Daniel Lawrence, naval officer, was born May 18, 1829, in New York City. In 1861 he attacked the confederate gunboats above Cape Hatteras; dispersed two regiments of infantry; and sunk two barges filled with soldiers, rescuing the twentieth Indiana regiment who were cut off from Hatteras inlet by the enemy. In 1862 he received his commission as lieutenant-commander. He became captain in 1874; commodore in 1885; and subsequently attained the rank of rear-admiral. He died Jan. 30, 1898, in Brooklyn, N.Y.

Braine, Robert Dyer, musician, author, was born May 20, 1861, in Springfield, Ohio. He is the author of Messages from Mars, or the Strange Revelations of the Telescope Plant.

Brainerd, Cephas, lawyer, political economist, was born Sept. 8, 1831, in Haddam, Conn. Since 1855 he has practiced law. Since 1857 he has been director of the New York young men's christian association; and in 1868-93 was chairman of the international committee of that institution. He is active

in legal, political and prison reforms in New York City.

Brainerd, David, missionary, author, was born March 20, 1718, in Haddam, Conn. He was a famous missionary among the Indians of New England. Selections from his journals have been printed; and Divine Grace Displayed. He died Oct. 9, 1747, in Northampton, Conn.

Brainerd, Mrs. Eleanor Hoyt, journalist, author, was born in 1868, in Iowa City, Iowa. For several years she was engaged in educational work; and since 1898 has been on the staff of the New York Sun. She is the author of the Misdemeanors of Nancy; Nancy's County Christmas and Other Stories; Concerning Belinda; and Bettina.

Brainerd, Ezra, educator, college president, was born Dec. 17, 1844, in St. Albans, Vt. In 1868-80 he was professor of rhetoric and English literature, and in 1880-85 he was professor of physics and applied mathematics at Middlebury college; and since 1885 has been president of that institution. In 1887 he was a commissioner to revise the school laws of Vermont.

Brainerd, Lawrence, United States senator. In 1854-55 he was a representative from Vermont to the United States senate to fill a vacancy. He died in Vermont.

Brainerd, Samuel M., lawyer, congressman, was born Nov. 13, 1842, in Erie county, Pa. He received an academical education. Since 1869 he has practiced his profession in Erie, Pa. In 1872 he was elected district attorney of his county. In 1883-85 he was a representative from Pennsylvania to the forty-eighth congress as a republican.

Brainerd, Thomas, clergyman, journalist, author, was born June 17, 1804, in Leyden, N.Y. In 1833-36 he edited the Cincinnati Journal and the Youth's Magazine; and also assisted in editing the Presbyterian Quarterly Review. He died Aug. 21, 1866, in Scranton, Pa. He published a Life of John Brainerd.

Brainerd, Thomas Chalmers, soldier, was born in Pennsylvania. In 1861 he entered the civil war as assistant surgeon; and in 1865 was brevetted captain and major for faithful and meritorious services.

Brake, Hezekiah, farmer, author, was born Dec. 4, 1814, in England. He assisted his father, who was a linen manufacturer of England. He has had a varied career; has filled various offices of trust in Council Grove, Kan., where he has attained success in various enterprises; and has always been interested in educational work. He is the author of On Two Continents; and has contributed extensively to current literature.

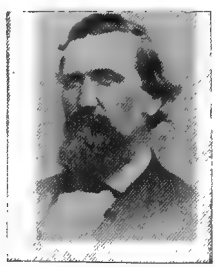
Braley, Henry King, lawyer, jurist, was born March 17, 1850, in Rochester, Mass. In 1873-91 he practiced law in Fall River, Mass. In 1874 was city solicitor; and in 1882-83 was mayor of that city. In 1891-1902 he was an associate justice of the superior court of Massachusetts; and since 1902 has been an associate justice of the supreme judicial court of Massachusetts.

Braman, Benjamin, educator, journalist, microscopist, was born Nov. 23, 1831, in Norton, Mass. In 1863-64 he was teaching at Astoria; and after that date taught drawing in the Cooper union and elsewhere in New York City. He is a skillful microscopist; and from its first issue has edited the Journal of the New York microscopical society, of which organization he has been president.

Bramlette, Thomas E., soldier, lawyer, jurist, governor, was born Jan. 3, 1817, in Cumberland county, Ky. He was attorney for the commonwealth in 1848-50. In 1856 he was elected judge of the sixth judicial district; and in 1861 resigned this office to enter the federal army as colonel of the third Kentucky infantry. He was United States district attorney; and in 1863-67 was the twenty-second governor of Kentucky. He died Jan. 12, 1875, in Louisville, Ky.

Branch, Anna Hempstead, author, poet, was born in New London, Conn. She won the first of the century prizes awarded to college graduates for the best poem with her The Road Twixt Heaven and Hell. She is the author of Their Heart of the Road.

Branch, Anthony Martin, soldier, lawyer, statesman, was born July 16, 1824, in Buckingham county, Va. In 1863 he became executor of the will of General Sam Houston. He served in the Texas state legislature in 1859; in the state senate in 1861, and from which he resigned early in 1862 to enlist in the confederate army. He was a colonel in Carter's Texas cavalry; and in 1863 was elected to the confederate congress, and in which he served until the end of the civil war. In 1866 he was elected to the United States congress, but was not allowed to take his seat. He died Oct. 3, 1867, in Huntsville, Texas.



Branch, John, lawyer, United States senator, governor, was born Nov. 4, 1782, in Halifax county, N.C. In 1811 he was elected a state senator; was re-elected every year until 1817; and then in 1817-20 became the twelfth governor of North Carolina. He again entered the state senate in 1822; and in 1823-29 he was United States senator. In 1829-31 he was secretary of the navy. In 1831-33 he was a representative from North Carolina to the twenty-second congress. In 1834 he was again elected to the state senate. In 1835 he was elected a member of the convention to revise the state constitution; and in 1844-45 was governor of the territory of Florida. He died Jan. 4, 1863, in Enfield, N.C.

Branch, Lawrence O'Brien, soldier, lawyer, congressman, was born July 7, 1820, in Halifax county, N.C. In 1855-61 he was a representative from North Carolina to the thirty-

fourth, thirty-fifth and thirty-sixth congresses. He took part in the civil war as a general; and was killed at the battle of Sharpsburg, Sept. 17, 1862.

Branch, Mrs. Mary Lydia Bolles, author, poet, was born June 13, 1840, in New London, Conn. She is best known by her poem The Petrified Fern; and is the author of The Kanter Girls; The Old Hempstead House; and the Home of Eight Generations.

Branch, William A. B., soldier, congressman, was born Feb. 26, 1847, in Tallahassee, Fla. He joined the confederate army; served as a courier on the staff of General Hoke; and surrendered with General Johnston's army in 1865. At the age of twenty he took charge of his landed estate in Beaufort county, N.C., upon which he has lived ever since, engaged in agriculture. In 1891-95 he was a representative from North Carolina to the fifty-second and fifty-third congresses as a democrat.

Brand, James, soldier, clergyman, author, was born Feb. 26, 1834, in Canada. He served as a color-bearer in the twenty-seventh regiment Connecticut volunteer infantry; and fought at Fredericksburg, Chancellorsville and Gettysburg. In 1873-99 he was pastor of the First congregational church at Oberlin, Ohio. He was the author of Sermons From a College Pulpit; and Beasts of Ephesus. He died April 11, 1899, in Oberlin, Ohio.

Brandeburg, L. G., lawyer, jurist, was born in Pennsylvania. He was appointed chief justice of the United States court for the territory of Utah.

Brandegee, Augustus, lawyer, legislator, congressman, was born July 15, 1828, in New London, Conn. In 1854, 1858, 1859 and 1861 he was elected a member of the Connecticut state legislature; and was chosen speaker in the latter year. In 1861 he was a presidential elector; and in 1863-67 he was a representative from Connecticut to the thirty-eighth and thirty-ninth congresses. He was a delegate to the Baltimore convention of 1864. He died in 1904 in New London, Conn.

Brandegee, Frank Bosworth, lawyer, congressman, United States senator, was born July 8, 1864, in New London, Conn. In 1885 he graduated from Yale university; and in 1886 began the practice of law in New London, Conn. In 1899 he was speaker of the Connecticut house of representatives. In 1903-05 he was a member of the fifty-seventh congress from Connecticut as a republican. He was a member of the United States senate in 1905-09.

Brandeis, Frederick, musician, composer, was born July 5, 1835, in Vienna, Austria. In 1880 he became organist of a synagogue in New York City; and in 1886 became organist of St. Peter's and St. Paul's Roman catholic church. His compositions include an introduction and capriccio. He died May 1, 1899, in New York City.

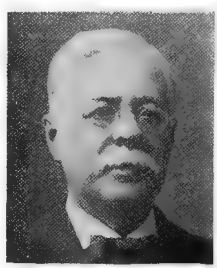
Brandenburg, Edwin Charles, lawyer, author, was born in 1865 in the District of Columbia. He is a professor of law at the Columbian university at Washington, D.C. He is the author of The Law of Bankruptcy; and Digest of Bankruptcy Decisions.

Brandon, Gerard C., governor. He was the fourth governor of Mississippi in 1827-31. He died in Mississippi.

Brandon, William Woodward, lawyer, legislator, adjutant-general, was born June 5, 1868, in Talladega, Ala. He was educated at the Cedar bluff institute; attended the Tuscaloosa city schools; and graduated from the university of Alabama. He has attained success in the practice of law at Tuscaloosa, Ala.; and in 1894-1900 he was a member of the Alabama general assembly. In the Spanish-American war he served as a major; and since 1898 has been adjutant-general of the Alabama national guard.

Brandreth, Benjamin, manufacturer, state senator, was born June 22, 1808, in England. In 1857 he built the Brandreth house of New York City. His Brandreth medicines had enormous sales. He was a member of the New York State senate in 1849-53. He was frequently a delegate to the conventions of his party. He died Feb. 19, 1880, in Sing Sing, N.Y.

Brandreth, William, capitalist, was born Oct. 22, 1842, in Sing Sing, N.Y. He attended Mount Pleasant Military Academy of Sing Sing, N.Y. In 1868 he became interested in real estate; and established the firm of Howland and Brandreth at Sing Sing, N.Y. He was mayor of his native city for three consecutive terms in 1896, 1897 and 1898; and stands high in masonic circles. He was interested in the manufacturing of iron and steel directly from the ore by the action of flame at a cost less than that of the ordinary methods of production, which led him to incorporate the Carbon steel company in 1886; and it is now one of the great steel companies of Pittsburg, Pa. He was instrumental in securing for Sing Sing its fine water supply, street railway and improved streets. He is the successful manufacturer of Brandreth's pills; and also operates large mines of copper, gold and silver in New Mexico. He died in 1906 in Sing Sing, N.Y.



Brandt, Carl Ludwig, soldier, artist, was born Sept. 22, 1831, near Hamburg, Germany. He served in the war of 1848-50 between Germany and Denmark; and came to the United States in 1852. In 1872 he became a member of the national academy of design. Among his works are The Fortune Teller; Return From the Alps; Monte Rosa at Sunrise; Bay of Naples During the Eruption of

Vesuvius in 1867; Etna From Taurinino, Sicily; Resignation; The Golden Treasures of Mexico; and portraits of the Astors.

Brandt, Hermann Carl George, educator, author, was born Dec. 15, 1850, in Germany. Since 1883 he has been professor of German at Hamilton college. He is the author of German Grammar for Schools and Colleges; German Reader; and German-English and English-German Dictionary.

Brann, Henry Athanasius, clergyman, author, was born Aug. 15, 1837, in Ireland. He was ordained in 1862. He was vice-president of Seton hall college until 1864; and in 1868-72 was director of the Roman catholic seminary in Wheeling, W.Va., when he was appointed rector of St. Elizabeth's church of New York City. He is also archdiocesan censor of books. He is the author of Curious Questions: Truth and Error; Essays on the Popes; The Age of Unreason; and Immortality of the Soul.

Brannan, John Milton, soldier, was born in 1819 in the District of Columbia. In 1865 he was made brigadier-general of volunteers. In 1865 he received the brevet of brigadier-general in the regular army for his services at Atlanta; and that of major-general for his services during the civil war. He died Dec. 17, 1892, in New York City.

Brannan, Samuel, pioneer, journalist, was born in 1819 in Saco, Maine. He was an elder in the mormon church; and arrived in San Francisco in 1846 as leader of the mormon colony sent out in the ship Brooklyn from New York City. He began the publication of the Star, the second newspaper in California and the first published in the San Francisco district. He died in San Francisco, Cal.

Brannan, William Penn, artist, author, was born in 1825 in Ohio. He was a portrait painter of Cincinnati, Ohio. He was the author of Vagaries of Vandyke Brown; and The Harp of a Thousand Strings, or Laughter for a Life Time. He died Aug. 9, 1866, in Cincinnati, Ohio.

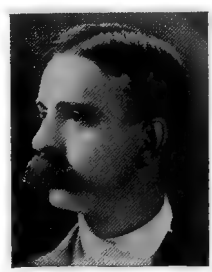
Branner, John Casper, educator, geologist, was born July 4, 1850, in Newmarket, Tenn. He has been a professor of geology in the university of California since it was established. He has been vice-president since 1899; and for sometime was acting president. He is a fellow of the American association for the advancement of science. In 1904 he became president of the geological society of America.

Brannon, Henry, lawyer, legislator, jurist, author, was born Nov. 26, 1837, in Winchester, Va. In 1859-81 he practiced law in West Virginia; was prosecuting attorney of Louis county in 1860-64; and was a member of the West Virginia state legislature in 1870-71. In 1880 he became circuit judge; and since 1888 has been judge of the state supreme court of West Virginia. He is the author of Treatise on the Rights and Privileges Guaranteed by the Fourteenth Amendment.

Brannt, William Theodore, soldier, journalist, author, was born May 14, 1844, in Germany. During the civil war he served as a soldier in the one hundred and seventh regiment Pennsylvania volunteers. He is the author of numerous works on techno-chemical subjects, the most noted of which are Metallic Alloys; Techno Chemical Receipt Book; and the Metal Workers Handbook of Receipts and Processes.

Bransford, Clifton Wood, journalist, manufacturer, banker, was born Jan. 24, 1858, in Owensboro, Ky. He attended Bransford institute, which was founded by his father; and graduated in 1887 from the Cumberland university at Lebanon, Tenn. In 1877-78 he attended the Louisville law school; but subsequently abandoned law to enter journalism. For ten years he was editor of the Messenger of Owensboro, Ky. Since 1887 he has been successfully engaged in the milling business; and is the proprietor of the Bransford mills and elevator. He was instrumental in organizing the Owensboro banking company, of which he has always been president. In 1900 he was delegate-at-large from Kentucky to the democratic national convention.

Branson, Eugene Cunningham, educator, college president, author, was born Aug. 6, 1861, in Morehead City, N.C. He has been superintendent of public schools at Wilson, N.C., and at Athens, Ga. For a number of years he was professor of pedagogy at the Georgia normal and industrial school; and is now president of the state normal school of Georgia. He is the author of Methods of Teaching Arithmetic; Methods of Teaching Reading and Spelling; Revised Page's Theory and Practice of Teaching; Georgia Edition Shaw's School Hygiene; Georgia Edition Arnold's Waymarks for Teachers; and Branson's Common School Spellers.



Branstow, Lewis Orsnolred, educator, clergyman, theologian, was born March 23, 1834, in Brewer, Maine. In 1862 he became chaplain in the twelfth Vermont regiment. In 1872-84 he was a pastor at Burlington, Vt. In 1885 he was appointed professor of theology in Yale university.

Brant, Joseph, Indian chief, was born about 1740 on the banks of the Ohio river. He was civilized and educated. In 1763 he was in Pontiac's war and fought on the English side. His sister was the wife of Sir William Johnson. He fought for England in the revolutionary war; and took active part in the massacre of the colonists. After the war he obtained a grant of land for his tribe; and was their leader and teacher. In 1785 he was presented at court

in England; and was given a large estate at the head of Lake Ontario.

Brantley, William Gordon, lawyer, legislator, congressman, was born Sept. 18, 1860, in Blackshear, Ga. He was educated at Blackshear academy of Georgia; and studied for two years at Georgetown university. He represented Pierce county in the Georgia house of representatives in 1884-85; and represented the third senatorial district in the Georgia state senate in 1886-87. He was solicitor-general of Brunswick circuit in 1888-96. In 1897-1911 he was a representative from Georgia to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Brantly, Theodore, lawyer, educator, jurist, was born Feb. 12, 1851, in Lebanon, Tenn. Until 1889 he taught languages at the college of Montana. In 1892-98 he was judge of the third district of Montana; and in 1898 became chief justice of the state supreme court of Montana.

Brantly, William Theophilus, lawyer, author, was born Nov. 17, 1852, in Augusta, Ga. Since 1885 he has been professor of the law school in the university of Maryland. Since 1894 he has been reporter of the court of appeals of Maryland. He is the author of Law of Personal Property.

Brashear, John A., educator, scientist, was born 1840 in Brownsville, Pa. He has been acting director in the Allegheny observatory; and acting chancellor in the Western university of Pennsylvania. He is a fellow of the American association for the advancement of science.

Brasher, Abraham, soldier, poet, was born Dec. 2, 1734, in New York City. He was one of the most active associates of the liberty boys of his native city; and wrote many of the popular ballads of the revolutionary period. Among his poetical productions were Another New Year's Address; and the General's Trip to Morristown. He died in 1782.

Brastow, Lewis Orsmond, clergyman, educator, author, was born March 23, 1834, in Brewer, Maine. In 1861 he was chaplain in the twelfth regiment Vermont volunteer infantry. In 1861-84 he filled pastorates in St. Johnsbury and Burlington, Vt. Since 1885 he has been professor of practical theology in Yale divinity school. He is the author of Representative Modern Preachers; and The Modern Pulpit.

Brattan, Robert F., lawyer, congressman, was born May 13, 1845, in Barren Creek Springs, Md. In 1873-87 he was a member of the Maryland state senate. In 1893-94 he was a representative from Maryland to the fifty-third congress as a democrat. He died May 10, 1894, in Princess Anne county, Md.

Brattle, Thomas, merchant, author, was born in 1657 in Massachusetts. He was once a famous Boston merchant; and in 1676 was treasurer of Harvard college. He was the author of Eclipse of the Sun and Moon Observed in New England; and Lunar Eclipse in New England in 1707. He died May 18, 1713, in Boston, Mass.

Brattle, William, clergyman, author, was born in 1763. He published a treatise on logic entitled Compendium Logicæ Secundum Principia D. Renati Cartesii, which was long used as a recitation book in colleges. He died Feb. 15, 1717, in Cambridge, Mass.

Bratton, John, soldier, physician, congressman, was born March 7, 1831, in Winnsboro, S.C. He enlisted in the confederate army in 1861; and served throughout the civil war, attaining the rank of brigadier-general. He was a member of the state constitutional convention in 1865; was a member of the state senate in 1866; and was chairman of the South Carolina delegation to the democratic national convention in 1876. He was a delegate from South Carolina to the democratic national convention of 1880. In 1881 he was elected comptroller-general of the state of South Carolina to fill a vacancy; and in 1883-85 was a representative from South Carolina to the forty-eighth congress. He died Jan. 12, 1898, on his plantation near Winnsboro, S.C.

Bratton, John Walter, musician, composer, was born Jan. 21, 1867, in Wilmington, Del. He was educated at the Philadelphia college of music; and is a popular composer of New York City. He has composed over two hundred songs, the most notable of which are The Sunshine of Paradise Alley; and I Love You in the Same Old Way.

Bratton, Theodore Bubose, clergyman, bishop, was born Nov. 11, 1862, in Winnsboro, S.C. In 1888-99 he was rector of the church of the advent at Spartanburg, S.C. Since 1903 he has been protestant episcopal bishop of Mississippi.

Brawley, William H., soldier, lawyer, jurist, congressman, was born May 13, 1841, in Chester, S.C. He served in the confederate army; and was solicitor of the sixth judicial circuit. He served in the state legislature of South Carolina. In 1891-93 he was a representative from South Carolina to the fifty-second congress as a democrat; was elected to the fifty-third congress; and served until 1894, when he was appointed United States district judge for South Carolina.

Braxton, Carter, legislator, congressman, was born Sept. 10, 1736, on the Mattapony river, Va. In 1760 he was elected to the house of burgesses, in which he was conspicuous. In 1776 he was a delegate from

Virginia to the continental congress; and signed the declaration of independence. After that service he frequently served in the Virginia legislature. He died Oct. 10, 1797, in Richmond, Va.

Braxton, Elliott M., lawyer, state senator, congressman, was born Oct. 8, 1823, in Matthews county, Va. He was elected to the state senate in 1851; and was re-elected in 1853. He was elected to the common council of Fredericksburg in 1866. In 1871-73 he was a representative from Virginia to the forty-second congress.

Bray, Frank Chapin, journalist, author, was born May 7, 1866, in Salineville, Ohio. In 1899 he became editor of the Chautauquan Magazine; and since 1896 has been editor of all the Chautauqua publications. He is the author of Reading Journey Through Chautauqua.

Brayman, Mason, soldier, lawyer, journalist, governor, was born May 23, 1813, in Buffalo, N.Y. He edited the Buffalo Bulletin in 1834-35; and in 1842 opened a law office in Springfield, Ill. In 1844-45 he revised and published the statutes of Illinois under the appointment of the governor and the authority of the state legislature. He afterward became interested in railroad enterprises. He served through the civil war; and at its close was brevetted major-general. In 1876-80 he was governor of the territory of Idaho. He died Feb. 27, 1895, in Kansas City, Mo.

Brayton, Alembert Winthrop, physician, naturalist, author, was born March 3, 1848, in Avon, N.Y. He is the author of Birds of Indiana; Mammals of Ohio; and Fishes of the Southern Allegheny Region, with Twenty Species New to Science.

Brayton, Charles, lawyer, jurist. In 1814-18 and 1827-35 he was an associate justice of the supreme court of Rhode Island.

Brayton, Charles Ray, soldier, lawyer, was born Aug. 16, 1840, in Warwick, R.I. In 1861 he enlisted as first lieutenant in the third regiment Rhode Island volunteers; and in 1865 was brevetted brigadier-general United States volunteers. In 1867 he served as captain in the seventeenth regiment United States infantry. Since 1891 he has been an attorney of Warwick, R.I.

Brayton, George A., lawyer, jurist. In 1848-68 he was an associate justice of the supreme court of Rhode Island; and in 1868-75 he was chief justice.

Brayton, Samuel Nelson, educator, physician, journalist, was born Jan. 11, 1839, in Queensbury, N.Y. In 1877 he became professor of the theory and practice of medicine in the Buffalo college of physicians and surgeons upon its establishment; and was dean of the faculty in 1881. He was also editor of the Eclectic Physicians' and Surgeons' Investigator in Buffalo. He died May 17, 1893, in Buffalo, N.Y.

Brayton, William D., state senator, congressman, was born Nov. 6, 1815, in Warwick, R.I. In 1841 he was elected to the state assembly, serving two terms. In 1848 he was elected to the state senate; again elected to the state assembly in 1851; and in 1855 was a second time elected state senator. He was a presidential elector in 1856. In 1857-61 he was a representative from Rhode Island to the thirty-fifth and thirty-sixth congresses. He died about 1900 in Warwick, R.I.

Brazer, Clarence Wilson, designer, architect, was born March 13, 1880, in Philadelphia, Pa. Since 1902 he has been engaged as an architect of New York City. The floor plans of his design were incorporated in the new capitol building of Porto Rico at San Juan.

Brazza, Cora, litterateur, author, was born in 1862 in Louisiana. She is the author of An American Idyl; a Literary Farce; and Guide to the Old and New Race in Italy.

Breare, George W., lawyer, jurist, was born Feb. 28, 1858, in Newton, Ala. In 1880 he moved to Florida; and in 1881-90 was a justice of the peace for Suwannee county. In 1896 he was elected county judge of Lafayette county, Fla.; and served until 1898. He died in Mayo, Fla. His son James Albert Breare is a successful school teacher of Mayo, Fla.

Brearley, David, soldier, lawyer, jurist, was born in 1745. He was lieutenant-colonel in the revolutionary army. He was a member of the state and federal constitutional conventions of New Jersey. In 1779-89 he was chief justice of the supreme court of New Jersey; and in 1789 was appointed United States judge for the district of New Jersey. He died Aug. 16, 1790, in Trenton, N.J.

Brearley, William Henry, soldier, journalist, founder, author, was born July 18, 1846, in Plymouth, Mich. In 1862-65 he served in the civil war in the seventh regiment Michigan volunteer infantry. In 1873-87 he was advertising manager of the Detroit News; and was proprietor of the Detroit Journal in 1887-92. He founded the Detroit museum of art in 1883; and founded the Detroit chamber of commerce in 1892. He is the author of Recollections of the East Tennessee Campaign; Wanted, A Copyist; and Leading Events of the American Revolution.

Breasted, James Henry, educator, Egyptologist, author, was born Aug. 27, 1865, in Rockford, Ill. Since 1895 he has been an instructor in the university of Chicago; since 1905 professor of Egyptology and oriental history; and is now engaged in an Egyptian expedition in the interest of the university of Chicago. He is the author of A New Chapter in the Life of Thutmose III; Ancient Records of Egypt; History of Egypt; and Through Egypt With a Stereoscope.

Breathitt, John, educator, civil engineer, lawyer, legislator, governor, was born Sept.

9, 1786, in New London, Va. He was several years in the Kentucky state legislature; was lieutenant-governor in 1828-32; and was the tenth governor of Kentucky in 1832-34. He died Feb. 21, 1834, in Frankfort, Ky.

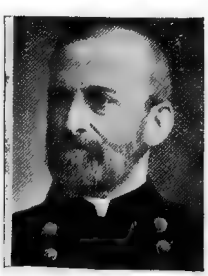
Breaux, Joseph A., soldier, lawyer, jurist, was born in 1838 in Louisiana. In 1861-65 he served in the confederate army. Since 1890 he has been an associate justice of the state supreme court of Louisiana.

Breazeale, Phanor, lawyer, congressman, was born Dec. 29, 1858, in Louisiana. In 1892-99 he was district prosecuting attorney; and in 1868 was elected a member of the Louisiana constitutional convention. In 1899-1907 he was a representative from Louisiana to the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a democrat.

Breck, Daniel, soldier, lawyer, banker, jurist, congressman, was born in 1788 in Boston, Mass. In 1824 he was elected to the state legislature; and was re-elected for five years. In 1835-40 he was president of the Branch bank of Kentucky at Richmond. In 1840 he was a presidential elector; and in 1843 was appointed judge of the supreme court of Kentucky. In 1849-51 he was a representative from Kentucky to the thirty-first congress, after which he became president of the Richmond bank. He died in 1871 in Kentucky.

Breck, James Lloyd, clergyman, founder, was born June 27, 1818, in Philadelphia, Pa. In 1851 he went to Minnesota, where he founded at Crow Wing and elsewhere the mission work among the Chippewa Indians which has since assumed importance in the church. In 1858 he established at Faribault, Minn., its schools for both sexes and its divinty school. He died March 30, 1876, in Benicia, Cal.

Breck, Samuel, soldier, was born Feb. 25, 1834, in Middleborough, Mass. In 1855 he graduated from the United States military academy at West Point; and was promoted in the army to brevet second lieutenant of artillery. He served through all the grades; and was made brigadier-general in the United States army in 1865 for diligent, faithful and for meritorious services during the civil war. In 1887 he was appointed lieutenant-colonel and assistant adjutant general; and in 1893 was made colonel and assistant adjutant general.



Breck, Robert, clergyman, author, was born July 25, 1713. In 1736-84 he was a clergyman of Springfield. He published funeral sermons and a century sermon on the burning of Springfield by the Indians. He died April 23, 1784, in Springfield, Mass.

Breck, Samuel, legislator, congressman, was born July 17, 1771, in Boston, Mass. He was a member of the Pennsylvania state legislature for many years. In 1823-25 he was a representative from Pennsylvania to the eighteenth congress. He published a historical sketch of continental money in 1843. He died Sept. 1, 1862, in Philadelphia, Pa.

Breckenridge, Henry M., congressman, was born in Pennsylvania. In 1840-41 he was a representative from Pennsylvania to the twenty-sixth congress as a whig to fill a vacancy. He died in Tarentum, Pa.

Breckenridge, Hugh Henry, lawyer, jurist. In 1799 he was an associate justice of the supreme court of Pennsylvania. He died June 25, 1816.

Breckenridge, James, soldier, lawyer, congressman, was born March 7, 1763, in Fincastle, Va. In 1781 he was a soldier in Colonel Preston's rifle regiment under General Greene. He was a prominent leader of the old federal party in the general assembly of the state. In 1809-17 he was a representative from Virginia to the eleventh, twelfth, thirteenth and fourteenth congresses. He was one of the originators of the Chesapeake and Ohio canal; and was a founder of the university of Virginia. He died Aug. 9, 1846, in Fincastle, Va.

Breckenridge, James D., congressman, was born in Jefferson county, Ky. In 1821-23 he was a representative from Kentucky to the seventeenth congress. He died May, 1849, in Louisville, Ky.

Breckinridge, Charles Henry, soldier, was born in Maryland. In 1861 he entered the United States military academy as a cadet; in 1865 graduated from that institution; and was made second lieutenant and subsequently first lieutenant in the fifteenth regiment United States infantry. He served gallantly as a soldier; and participated in numerous battles and skirmished. He died Aug. 27, 1867.

Breckenridge, John, lawyer, legislator, United States senator, author, was born Dec. 2, 1760, in Augusta county, Va. He was the author and advocate of the celebrated Resolutions of 1798-99 in the state legislature of Virginia. He moved to Kentucky; and in 1801-05 he was United States senator. In 1805-07 he was attorney general. He died Dec. 14, 1806, in Lexington, Ky.

Breckenridge, John, clergyman, author, was born July 4, 1797, near Lexington, Ky. In 1822-23 he served as chaplain to congress. In 1831-36 he was agent of the presbyterian board of education; and in 1836 became professor of theology in Princeton seminary. He was the author of Roman Catholic Controversy. He died Aug. 4, 1841, in Lexington, Ky.

Breckenridge, John Cabell, soldier, vice-president of the United States, was born Jan. 16, 1821, near Lexington, Ky. He served as a major of infantry in the war with Mexico; and also while in that country distinguished himself as the counsel of Major-general Pillow during the famous court martial. On his return from Mexico he was elected to the Kentucky state legislature. In 1851-55 he was a representative from Kentucky to the thirty-second and thirty-third congresses. In 1857-61 he was vice-president of the United States. In 1860 he was nominated by the southern democratic party as their candidate for president. In 1861-63 he was United States senator. He took part in the civil war as a general; and in 1865 was appointed secretary of war of the confederacy. He died May 17, 1875, in Lexington, Ky.

Breckinridge, Clifton Rhodes, soldier, cotton planter, congressman, was born Nov. 22, 1846, in Lexington, Ky. He served as a private soldier and midshipman in the confederate service. He engaged in cotton planting in Arkansas; and aslo in the commission business at Pine Bluff, Ark. In 1883-93 he was a representative from Arkansas to the forty-eighth, forty-ninth, fiftieth, fifty-first, fifty-second and fifty-third congresses as a democrat. In 1894-97 he was United States minister to Russia.

Breckinridge, H. M., lawyer, jurist. He was judge of the United States district court sometime prior to 1884.

Breckinridge, John Robert, soldier, legislator, was born in Botetourt county, Va. He was a captain in the continental army of the revolution; and was a charter member of the society of Cincinnati. In 1784-92 he was a member of various Kentucky conventions; and in 1792-96 was speaker of the house of representatives of the general assembly of Kentucky. He died in Kentucky.

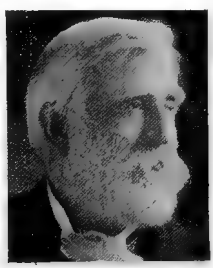
Breckinridge, Joseph Cabell, soldier, legislator, was born in 1789. He was a major in the war of 1812-15; was a representative from Fayette county to the Kentucky state legislature; and was speaker. He was also secretary of state of Kentucky. He died in 1823, at the age of thirty-four years. He was the father of John Cabell Breckinridge, vice-president of the United States.

Breckinridge, Joseph Cabell, soldier, was born Jan. 14, 1842, in Baltimore, Md. In 1861 he entered the union army; was on the staff of Generals Nelson and Thomas; and was given an appointment in the regular army for gallantry at Mill Springs, Ky. He filled every grade; was major in 1881; became brigadier-general in 1889; and was promoted to major-general of volunteers in 1898. He served in the Santiago campaign.

Breckinridge, Robert Jefferson, clergyman, author, was born March 8, 1800, in Cabell's Dale, Ky. He was a noted presbyterian clergyman of Lexington, Ky.; and in 1853-71 was a professor in the new theological seminary at Danville. He was the author of Popery; Internal Evidence of Christianity; Memoranda of Foreign Travel; Travels in France and Germany; and The Knowledge of God, Objectively and Subjectively Considered. He died Dec. 27, 1871, in Danville, Ky.

Breckinridge, Robert Jefferson, soldier, lawyer, jurist, statesman, was born in September, 1834. He was a representative in the confederate congress; and was a colonel of cavalry in the confederate service. He was judge of the court of common pleas; was a member of the state senate of Kentucky; and served as attorney-general of Kentucky.

Breckinridge, William Campbell Preston, soldier, journalist, lawyer, jurist, congressman, was born Aug. 28, 1837, in Baltimore, Md. In 1862 he entered the confederate army as captain of cavalry; rose to the rank of colonel; and at the time of the surrender was in command of a brigade of the Kentucky cavalry. He was editor of the Lexington Observer and Reporter in 1866-68; was county attorney in 1866-70; and a member of the city council of Lexington in 1870-79; and professor of equity, jurisprudence and pleadings in the law department of the Kentucky university in 1872. He was presidential elector in 1872; and was a delegate to the democratic national conventions of 1876 and 1880. In 1885-95 he was a representative from Kentucky to the forty-ninth, fiftieth, fifty-first, fifty-second and fifty-third congresses as a democrat. He died Nov. 19, 1904, in Lexington, Ky.



Breckons, Joseph Allison, journalist, author, was born Nov. 27, 1857, in St. Clair, Pa. He is the author of Water Right Problems on Bear River.

Breed, John Howard, businessman, genealogist, was born May 27, 1849. He is superintendent of the safe deposit vaults of the Real estate trust company of Philadelphia, Pa. He is the author of The Breed Family Record.

Breed, Robert S., educator, biologist, scientist, was born Oct. 17, 1877, in Brooklyn, Pa. Since 1902 he has been professor of biology and geology at Allegheny college of Meadville, Pa.

Breed, David Riddle, clergyman, author, was born June 10, 1848, in Pittsburg, Pa. He was a student in the Western university of Pennsylvania. In 1867 he graduated from the Hamilton college with the degree of A.B.; and in 1870 graduated from Auburn theological seminary. During the same year he became pastor of the presbyterian church of St. Paul, Minn. In 1885 he organized the church of the covenant in Chicago; and became its pastor. In 1894 he was pastor of the presbyterian church of Pittsburg, Pa. Since 1898 he has been professor of practical theology in the Western theological seminary at Allegheny, Pa. He is the author of Abraham, the Typical Life of Faith; History of the Preparation of the World for Christ; Heresy and Heresy; and The History and Use of Hymns and Hymn Tunes.

Breed, William Pratt, clergyman, author, was born Aug. 23, 1816, in Greenbush, N.Y. In 1856-89 he was a presbyterian clergyman of Philadelphia, Pa. He was the author of Jenny Geddes; Home Songs for Home Birds; Grapes from the Great Vine; and A Board and Abroad. He died Feb. 14, 1889, in Philadelphia, Pa.

Breen, Aloysius Andrew, educator, clergyman, college president, was born Sept. 1, 1867, in Chicago, Ill. In 1903 he was ordained a priest; and since 1907 has been president of St. Mary's college of Kansas.

Breen, Patrick, pioneer, was born in Ireland. He was with the Donner party who during the winter of 1846-7 were snowed in in the Sierras. Breen himself finally escaped with all his family, after great suffering. He kept a diary during the time of the imprisonment of the party in the mountains; and this is the only contemporary record of their remarkable and tragic experiences. He died in 1868 in California.

Breese, Kidder Randolph, naval officer, was born April 14, 1831, in Philadelphia, Pa. As passed midshipman he served in Commodore Perry's Japan expedition; and was on the Macedonian, which visited the northern end of Formosa to search for coal and inquire into the captivity of Americans on that island. He next served on the San Jacinto, which captured one thousand and five hundred slaves on the coast of Africa; and took Mason and Slidell from on board the Trent in 1861. In 1874 he attained the rank of captain. He died Sept. 13, 1881.

Breese, Samuel Livingston, naval officer, was born in 1794 in Utica, N.Y. He was present at the battle of Lake Champlain in 1814; was present at the capture of Vera Cruz in 1847; and was promoted to rear admiral in 1862. In 1862 he served as lighthouse inspector; and in 1869 was port-admiral of Philadelphia. He died Dec. 17, 1870, in Mt. Airey, Pa.

Breese, Sidney, soldier, lawyer, jurist, United States senator, author, was born July 15, 1800, in Whitesborough, N.Y. In 1822-27 he was state attorney; and then was appointed United States district attorney for Illinois. In 1829 he published a volume of Decisions of the Supreme Court, which now bears his name, and was the first octavo volume published in the state. He served in the Black Hawk war as a lieutenant of volunteers; and in 1835 was elected a circuit judge. In 1843-49 he was United States senator from Illinois. In 1850 he became a member of the Illinois state legislature; and was elected speaker. He was one of the originators of the Illinois central railroad; and in 1855 was again placed on the circuit court bench, and made chief judge. He published a work on Illinois in 1869. He died June 27, 1878, in Pinckneyville, Ill.

Breidenbaugh, Edward Swoyer, educator, chemist, author, was born Jan. 13, 1849, in Newville, Pa. He is a professor of chemistry in Pennsylvania college; and in 1880-84 was mineralogist of the Pennsylvania state board of agriculture. He is the author of Notes on Inorganic Chemistry; Outline of Qualitative Analysis; and Mineralogy of the Farm.

Breitung, Edward, capitalist, state senator, congressman, was born Nov. 10, 1831, in Germany. In 1872 he was elected a representative to the Michigan state legislature for the term of two years; was state senator in 1877-78; and was mayor of Negaunee in 1878-80 and 1882. In 1883-85 he was a representative from Michigan to the forty-eighth congress as a republican. He died March 3, 1887, in Negaunee, Mich.

Brelsford, Charles Henry, educator, author, was born May 11, 1853, in Bucks county, Pa. Since 1884 he has been supervisor of the public schools of Philadelphia, Pa. He is the author of Columbia Series of Graded Spelling Books.

Brelsford, Homer P., lawyer, legislator, jurist, was born Sept. 1, 1869, in Onarga, Ill. He received a thorough education; and graduated from Notre Dame university of Indiana. He is a successful lawyer of Eastland, Texas; and has served as special associate justice of the court of appeals for the second district of Texas. He served two terms as a representative in the Texas state legislature; and has been a member of the state democratic executive committee of Texas. Since 1902 he has been a representative in the Texas state legislature.

Breman, Dominic M., clergyman, poet, was born about 1865 in Albany, N.Y. For several years he was an associate editor of the Union and Times of Buffalo, N.Y. He is the author of Heart-Tones, poems.

Bremer, Alex Hugo Waldemar, musician, organizer, was born Jan. 15, 1850, in Denmark. Since 1867 he has been engaged in our most prominent bands and orchestras. He has been president of the musical mutual protection union; and president of the national league. He organized the musicians independent Cleveland club.

Bremicker, Charles, clergyman, author, was born Aug. 16, 1862, in Germany. He received a thorough education; graduated from the Presbyterian seminary of Dubuque, Iowa; and he graduated from the McCormick theological seminary of Chicago. He has filled pastorates in the presbyterian church in Texas and in Illinois; and is now pastor of the German south presbyterian church of Milwaukee city, Wis. He is also chief editor of Der Presbyterianer. He is the author of the Life and Works of Vonder Lippe, a noted clergyman of the presbyterian church.

Brenan, Joseph, journalist, poet, was born in 1829, in Ireland. For several years he was on the editorial staff of the New Orleans Delta. His best-known poem was The Exile to his Wife. He died in May, 1857, in New Orleans, La.

Breneman, Abram Adam, chemist, lecturer, inventor, author, was born April 28, 1847, in Lancaster, Pa. In 1879-82 he was professor of industrial chemistry at Cornell; and since then has been actively engaged as an analyst and a chemical expert of New York City. He has written on the chemistry of ceramic manufactures; and delivered a course of lectures on that subject in New York City. He is the inventor of the Breneman process of rendering iron non-corrosive. He is part author of A Manual of Introductory Laboratory Practice.

Brennan, James Francis, lawyer, jurist, was born March 31, 1853, in Peterborough, N.H. He was educated in the academy at Petersborough, N.H.; and graduated in 1884 with the degree of LL.D. from the university of Maryland at Baltimore. He has attained success in the practice of law at Peterborough, N.H.; and has had charge of many important law suits. He is one of the three trustees of the New Hampshire state library; and is a member of the New Hampshire state board of charities and corrections. He has held several offices; and is president of several financial and industrial corporations of Peterborough, N.H.

Brengle, Francis, congressman, was born in 1806 in Maryland. In 1843-45 he was a representative from Maryland to the twenty-eighth congress. He died Dec. 10, 1846, in Frederick, Md.

Brennan, Thomas, manufacturer, born in November, 1838, in Ireland. In 1881 he gave up railroading to engage in the lumber business; and became known as one of the largest operators in the northwest. He died March 1, 1890, in Hot Springs.

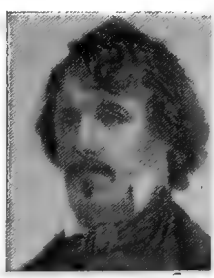
Brennan, Thomas Francis, clergyman, bishop, was born in 1853 in Ireland. In 1891 he was consecrated bishop of Dallas, Texas; was vicar apostolic of Labrador in 1893-94; and auxiliary bishop of Newfoundland in 1894-95.

Brenner, Carl C., painter, artist, was born Aug. 1, 1838, in Germany. His first occupation was that of a sign-painter; and during the civil war he did considerable illustrating of military experiences while serving on the staff of General Stephen G. Burbridge. As a painter he devoted himself principally to landscapes; and his studies of the beech tree under all groupings and conditions was especially noteworthy. He died July 22, 1888, in Louisville, Ky.

Brenner, John L., business man congressman, was born in 1832 in Wayne township, Ohio. He engaged in farming until 1862; then engaged in the nursery business, which pursuit he followed quite successfully until 1874, when he then engaged in the leaf tobacco business. In 1897-1901 he was a representative from Ohio to the fifty-fifth and fifty-sixth congresses as a democrat.

Brenner, Victor David, sculptor, artist, was born June 12, 1871, in Russia. In 1893 he started as a die cutter. He has works in the metropolitan museum of art and in the Luxembourg museum of New York City; in the Museum of fine arts of Boston, Mass.; and many other places.

Brent, Henry Johnson, artist, author, was born in 1811 in Washington, D.C. He contributed to Porter's Spirit of the Times, over the well-known signature of Stirrup; and was the associate of Lewis Gaylord Clark in founding and editing the Knickerbocker, a magazine that enjoyed great popularity in 1833-64. His best literary work was Life Almost Alone, published as a serial in the Knickerbocker; and Was it a Ghost? a theory and discussion of the celebrated murder of the Joyce children. He died Aug. 3, 1880, in New York City.



Brent, Charles Henry, clergyman, bishop, author, was born April 9, 1862, in Ontario,

Canada. In 1888-1901 he filled pastorates in Boston, Mass. In 1902 he became protestant episcopal missionary bishop of the Philippine Islands. He is the author of With God in the World; and The Consolations of the Cross.

Brent, Joseph Lancaster, soldier, lawyer, was born Nov. 30, 1826, in Charles City county, Md. In 1862 he was appointed chief of ordnance and artillery to General Richard Taylor; and in 1863 was made colonel of artillery. He was appointed brigadier-general in 1864. He died in 1905 in Baltimore, Md.

Brent, Richard, congressman, United States senator, was born in Virginia. In 1795-99 and 1801-03 he was a representative from Virginia to the fourth, fifth and seventh congresses. In 1809-14 he was United States senator. He died Dec. 30, 1814, in Washington, D.C.

Brent, Thomas Ludwell Lee, diplomat, was born Aug. 9, 1784, in Virginia. In 1822 he was appointed secretary of legation to Portugal; and in 1824-34 was charge d' affaires to that country.

Brent, William L., congressman, was born in Charles county, Md. In 1823-29 he was a representative from Louisiana to the eighteenth, nineteenth and twentieth congresses. He died July 7, 1848, in St. Martinsville, La.

Brentano, Lorenzo, journalist, legislator, congressman, was born Nov. 14, 1813, in Germany. He became editor of the Illinois Staats-Zeitung; and in 1862 was a member of the state legislature. For five years he was president of the Chicago board of education. In 1868 he was presidential elector on the Grant and Colfax ticket. He was United States consul at Dresden in 1872-76. In 1877-79 he was a representative from Illinois to the forty-fifth congress as a republican. He died Sept. 17, 1891, in Chicago, Ill.

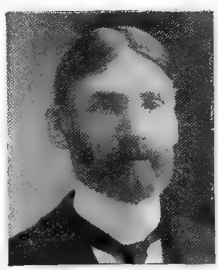
Brentano, Theodore, lawyer, jurist, was born March 29, 1854, in Kalamazoo, Mich. Since 1859 he has resided in Chicago, Ill.; and in 1882 was admitted to the bar. In 1888 he was assistant city attorney of Chicago, Ill.; and since 1891 has been judge of the superior court of Cook county, Ill.

Brenton, Andrew T., physician, public official, surgeon, was born Sept. 15, 1847, in Indianapolis, Ind. He was educated in the Iowa state university; in 1869 graduated in medicine from the college of physicians and surgeons at Keokuk, Iowa; and subsequently he graduated from Barnes medical college of St. Louis, Mo. He has been coroner; was a member of the prison board of medical examiners; and city physician for a number of years. He is a successful practitioner of medicine and surgery in Sac City, Iowa; has been president of the Sac county medical society for eighteen years; and is a member of the several medical associations and scientific societies.

Brenton, Samuel, clergyman, college president, congressman, was born Nov. 22, 1810, in Gallatin, Ky. He was a clergyman in 1830-48. In 1851-53 and 1855-57 he was a representative from Indiana to the thirty-second and thirty-fourth congresses. He was elected to the thirty-fifth congress, but died before taking his seat. He was also president of the Fort Wayne college. He died March 29, 1857, in Fort Wayne, Ind.

Brenton, William, colonial governor, was born in England. He was lieutenant-governor of Rhode Island prior to 1660; was president of the colony in 1660-61; and governor under the charter obtained from Charles II in 1666-69. His original grant gave him a certain number of acres for every mile of land surveyed; and on the strength of this he secured much valuable property. He was one of the nine original proprietaries of Rhode Island. His name is preserved in Brenton's Point and Brenton's Reef, Naragansett Bay. He died in 1674, in Newport, R.I.

Brents, Thomas Hurley, lawyer, jurist, statesman, was born Dec. 24, 1840, near Florence, Ill. He received his education at the common schools; at the Baptist college of Oregon City; and at the McMinnville college of Oregon. He was appointed justice of the peace; was the first postmaster of Canyon City; and the first county clerk of Grant County. In 1866 he was elected a member of the Oregon state legislature. In 1870 he moved to Wallawalla, Wash.; and was made city attorney of that city. In 1879-85 he was a territorial delegate from Washington to the forty-sixth, forty-seventh and forty-eighth congresses. He served as judge of the superior court for Wallawalla county; and received the re-election in 1900.



Brett, George Platt, scientist, author, was born in 1858 in England. He is magazine contributor on professional topics. He is a fellow of the American association for the advancement of science.

Brett, William Howard, librarian, was born in 1846 in Braceville, Ohio. Since 1884 he has been librarian of the public library at Cleveland, Ohio. In 1897 he was president of the American library association.

Bretz, John L., educator, lawyer, jurist, banker, congressman, was born Sept. 21, 1852, near Huntingburg, Ind. He located in Jasper in 1880; and was prosecuting attorney of the eleventh judicial circuit in 1884-90. In 1891-95 he was a representative from

Indiana to the fifty-third congress as a democrat. He is president of Farmers' and merchants' bank of Jasper, Ind.

Brevard, Ephraim, patriot, physician, surgeon, was born about 1750. He was the author of the Mecklenburg declaration of independence. In 1775 he was clerk of the convention held in Charlotte, Mecklenburg county; and as one of the committee to prepare resolutions, produced the famous document by which they anticipated by more than a year the declaration by congress. When the British invaded the southern states he entered the continental army as a surgeon; and was taken prisoner at Charleston in 1780. He died about 1783 in Charlotte, N.C.

Brevard, Joseph, congressman, was born in Iredell county, N.C. In 1819-21 he was a representative to the sixteenth congress from South Carolina. He died Oct. 11, 1821, in Camden, S.C.

Brevoort, Henry, landed proprietor, was born in 1791. He inherited a large landed estate in Manhattan island, which became extremely valuable as the city increased in population. He was of literary taste and the life-long friend of Washington Irving, with whom he traveled in Europe and corresponded for half a century. He removed in early life to Yonkers; but returned to New York City and was a member of the common council for many years. He died April 11, 1874, in Rye, N.Y.

Brevoort, James Carson, historian, author, was born July 10, 1818, in New York City. In 1863-73 he was president of the Long Island historical society. He was the author of Verrazano, the Navigator. He died Dec. 7, 1887, in Brooklyn, N.Y.

Brevoort, James Renwick, painter, artist, was born July 20, 1832, in Westchester, N.Y. In 1863 he became a member of the national academy of design. He is very successful in the treatment of American landscape in a low tone of color, this being his favorite line of work. Among his pictures are Scene in Holland; Lake of Como; Storm on English Moor; May Morning, Lake Como; New England Scene; Morning in Early Winter; The Wild November Comes at Last; Windy Evening on the Moors; Windy Day on a Moor.

Brewer, Abraham T., soldier, lawyer, author, was born Sept. 20, 1841, in Monroe county, Ohio. He served three years during the civil war in the sixty-first regiment Pennsylvania volunteers. He is the author of Ohio Corporations; and The Jury System.

Brewer, Daniel Chauncey, lawyer, author, poet, was born Sept. 14, 1861, in Boston, Mass. Since 1888 he has been in the active practice of law in Boston, Mass.; and has been a trustee, director and officer in public service and religious corporations. He is the author of numerous articles on International Law; and a volume of poems entitled Madeline.

Brewer, Francis, Beattie, pioneer, physician, congressman, was born Oct. 8, 1820, in Keene, N.Y. In connection with others he organized the Pennsylvania rock oil company, the pioneer petroleum enterprise. He then settled at Westfield, N.Y.; was a representative in the state legislature in 1873-74; was government director of the Union pacific railroad in 1874-78; and manager of the state insane asylum at Buffalo in 1881-82. He was for ten years president of the First national bank of Westfield. In 1883-85 he was a representative from New York to the forty-eighth congress as a republican. He died July 29, 1892, in Westfield, N.Y.

Brewer, David Josiah, lawyer, jurist, was born June 20, 1837, in Smyrna, Asia Minor; and is the son of Rev. Josiah Brewer and Emilia A. Field, sister of David Dudley, Cyrus W. and Justice Stephen J. Field; and his father was an early missionary to Turkey. He graduated from Yale college in 1856; and from the Albany law school in 1858. He established himself in his profession at Leavenworth in 1859, where he resided until he removed to Washington to enter upon his present duties. In 1861 he was appointed United States commissioner; in 1862-65 he was judge of the probate and criminal courts of Leavenworth county, Kan.; in 1865-69 was judge of the district court; and was county attorney at Leavenworth. In 1870 he was elected a justice of the supreme court of Kansas; and re-elected in 1876 and 1882. In 1884 he was appointed judge of the circuit court of the United States for the eighth district. Since 1889 he has been an associate justice of the United States supreme court at Washington, D.C.

Brewer, Gardner, merchant, philanthropist, was born in 1806 in Boston, Mass. He accumulated a fortune which was estimated at several millions of dollars. He used his large wealth liberally for the public good; and shortly before his death gave to the city of Boston a beautiful fountain. He died Sept. 30, 1874, in Newport, R.I.

Brewer, John Hart, manufacturer, congressman, was born March 29, 1844, in Hunterdon county, N.J. He was engaged in the manufacture of pottery. He was a member of the state house of representatives in 1876. In 1881-85 he was a representative from New Jersey to the forty-seventh and forty-eighth congress as a republican. He died in 1900 in Trenton, N.J.

Brewer, John Hyatt, organist, musician, composer, was born Jan. 18, 1856, in Brooklyn, N.Y. In 1899-1906 he was professor of music in Adelphia college. Since 1881 he has been organist at the Lafayette avenue baptist church of Brooklyn, N.Y. He has com-

posed songs, duets, quartets, anthems, glees, choruses; and pieces for organ, piano and strings. He is the composer of cantatas entitled The Holy Night; The Birth of Love; Hesperus; Sea and the Moon; Herald of Spring; and Twilight Pictures.

Brewer, Josiah, missionary, author, was born in 1796 in Berkshire, Mass. He was one of the first to volunteer as a missionary to Turkey for the American board. He was the author of Residence in Constantinople; and Patmos and the Seven Churches of Asia. He died Nov. 19, 1872, in Boston, Mass.

Brewer, Leigh Richmond, clergyman, bishop, was born Jan. 20, 1839, in Berkshire, Vt. He was educated at the Canton academy of New Jersey; in 1863 he graduated from Hobart college; in 1866 from the General theological seminary; and received the degrees of A.M. and S.T.D. In 1866 he was ordained deacon; and in 1867 was ordained priest. In 1866-72 he was rector of Grace church at Carthage, N.Y.; and in 1872-80 was rector of Trinity church at Watertown, N.Y. Since 1880 he has been protestant episcopal bishop of Montana at Helena.

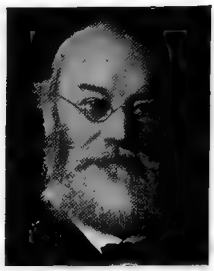
Brewer, Mark Spencer, lawyer, diplomat, congressman, was born Oct. 22, 1837, in Addison, Mich. Since 1864 he has practiced law in Pontiac, Mich; and has been city attorney; and was state senator in 1873-74. In 1877-81 and 1887-91 he was a representative from Michigan to the forty-fifth, forty-sixth, fiftieth and fifty-first congresses as a republican; declining a renomination. In 1881-85 he was United States consul general to Berlin. In 1896 he was a delegate at large to the republican national convention; and in 1898-1901 United States civil service commissioner. He died March 18, 1901, in Washington, D.C.

Brewer, Nicholas Richard, sculptor, artist, was born June 11, 1857, in High Forest, Minn. He has painted portraits of Joseph Jefferson; Miss Ellen Beach Yaw; Governor John S. Pillsbury of Minnesota; Reverend Thomas J. Ducey; and others.

Brewer, Theodore Frelinghuysen, clergyman, college president, was born Jan. 20, 1845, in Gibson county, Tenn. He is a noted clergyman in the methodist episcopal church; and president of the Harrell international institute at Muskogee, Idaho.

Brewer, Thomas Mayo, ornithologist, author, was born Nov. 21, 1814, in Boston, Mass. He was a Massachusetts ornithologist; and was the principal author of the History of North American Birds. He was also the author of Oology of North America. He died Jan. 24, 1880, in Boston, Mass.

Brewer, William Henry, educator, author, was born Sept. 14, 1828, in Poughkeepsie, N. Y. He graduated from the Sheffield scientific school; and studied in France and Germany. In 1858-60 he was a professor of chemistry and geology in the college of Washington, Pa. In 1860-64 he was first assistant of the geological survey of California; and the latter year was also a professor of chemistry in the university of California. Since 1892 he has been president of the Connecticut board of health. He has served on important government commissions, such as the topographical survey of Connecticut, the cereal production in the United States, United States forestry commission, scientific survey of the Philippine Islands, and various other commissions. He is the author of Botany of California; and other works.



Brewer, Willis, soldier, journalist, state senator, congressman, author, was born in Alabama. At the age of eighteen years he entered the military service of the confederate states. He has been a successful journalist, lawyer and planter; and in 1871 was treasurer of Lowndes county, Ala. In 1876-80 he was state auditor of Alabama. In 1880-82 he was a representative in the Alabama state legislature; was a member of the state senate in 1882-90; was again a member of the state legislature in 1890-94; and was again a member of the state senate in 1894-97, when he resigned. In 1892 he was an elector at large on the democratic ticket. In 1897-1901 he was a representative from Alabama to the fifty-fifth and fifty-sixth congresses as a democrat.

Brewerton, George Douglas, soldier, author, was born in 1820 in Cuba. He joined Stephenson's regiment of California volunteers; and became first lieutenant in 1850. He is the author of The War in Kansas; Fitzpoodle at Newport; Ida Lewis, the Heroine of Lime Rock; The Automaton Company; and The Automaton Battery.

Brewerton, Henry, soldier, was born in New York. In 1813 he enlisted in the United States army; and in 1865 was brevetted brigadier-general of volunteers. He died April 17, 1879.

Brewster, Benjamin Harris, lawyer, jurist, was born Oct. 13, 1816, in Salem county, N.J. He was appointed to adjudicate the claims of the Cherokee Indians against the United States; and in 1867 was appointed attorney-general of Pennsylvania. In 1881-85 he was attorney-general of the United States. He died April 4, 1888, in Philadelphia, Pa.

Brewster, Calvin George, United States marshal for the southern district of Texas, was born July 19, 1844, in Tiskilwa, Ill. He was educated in the public and private schools of Peru, Ill.; and at Lombard university at Galesburg, Ill. In 1868-74 he was inspector of customs; in 1874-84 deputy collector of customs; and in 1888-92 collector of customs for the district of Corpus Christi, Texas. He is interested in the mercantile and insurance business of Laredo, Texas; and since 1906 has been president of the school board. He has been president of the mining and smelting company; president of Laredo mining company; and holds numerous other offices at the present time. He is now United States marshal from the southern district of Texas; and resides in Laredo, Texas.

Brewster, Charles, soldier, was born in New York. In 1862 he was captain and commissary of subsistence in the United States volunteers; became captain in 1864; and in 1865 was brevetted major of volunteers for effective and meritorious services. In 1866 he became second lieutenant in the seventh United States cavalry; was made first lieutenant in 1867; and brevetted captain in 1867 for gallant and meritorious services during the civil war. In 1870 he was honorably discharged from the United States army at his own request.

Brewster, Charles Warren, journalist, state senator, author, was born Sept. 13, 1802, in Portsmouth, N.H. He began to work for his living as an apprentice in the office of the Portsmouth Journal. In fifteen years he had become its proprietor; and when he died had been connected with his journal for more than fifty years. He served several terms in the New Hampshire state legislature; and was a member of the state constitutional convention of 1850-51. He was the author of Fifty Years in a Printing Office; and Rambles About Portsmouth. He died Aug. 3, 1868, in Portsmouth, N.H.

Brewster, Chauncey Bunce, clergyman, bishop, author, was born Sept. 5, 1848, in Windham, Conn. In 1887-97 he was bishop coadjutor of Connecticut; and in 1897 was consecrated protestant episcopal bishop of Connecticut. He is the author of Key of Life; and Good Friday Addresses.

Brewster, David P., congressman, was born in New York. In 1839-43 he was a representative from New York to the twenty-sixth and twenty-seventh congresses. He died Feb. 21, 1876, in Oswego, N.Y.

Brewster, Flora Alzora, journalist, physician, surgeon, was born Feb. 26, 1852, in Alfred, N.Y. In 1879 she edited the Newsboys' Appeal of Chicago, Ill.; in 1889-90 was editor of the Baltimore Family Health Journal; and in 1891 was assistant editor of the Homœopathic Advocate. She was the former physician in charge of the home for fallen women and of the female house of refuge of Baltimore; and is now the proprietor and surgeon in charge of the Sanitarium. She was also lecturer on physiology and hygiene at the Maryland woman's college at Lutherville.

Brewster, Frederick Carroll, lawyer, jurist, author, was born May 15, 1825, in Philadelphia, Pa. He was judge of the court of common pleas for three years; and in 1869 was appointed attorney-general of the commonwealth. He was the author of Moliere in Outline; Life of Disraeli; Condensation of Blackstone; Rule in Shelly's Case; and Digest of Pennsylvania Reports. He died Dec. 30, 1898, in Charlotte, N.C.

Brewster, Henry, manufacturer, was born May 19, 1824, in New Haven, Conn. He started in the carriage business in 1856 with partners, as Brewster and company. He was one of the organizers of the Union league club; and he stoutly espoused the cause of the union during the civil war. He died Sept. 20, 1887, in New York City.

Brewster, Henry Calvin, banker, congressman, was born Sept. 7, 1845, in Rochester, N. Y. Since 1868 he has been a bank officer in Rochester, N.Y.; and is now president of the traders national bank. He has been president of the chamber of commerce and also of the clearing house association. He has been vice-president of the New York state league of republican clubs; president of the Monroe county league; and vice-president of the national league of republican clubs. In 1895-99 he was a representative from New York to the fifty-fourth and fifty-fifth congresses as a republican.

Brewster, James Henry, lawyer, author, was born April 6, 1856, in New Haven, Conn. Since 1903 he has been editor of the Michigan Law Review. He is the author of The Conveyance of Estates in Fee By Deed.

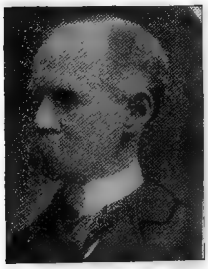
Brewster, Lyman Dennison, lawyer, legislator, jurist, was born July 31, 1832, in Salisbury, Conn. He was judge of probate in 1858; was judge of the court of common pleas in 1870-74; was a member of the state legislature in 1870, 1878 and 1879; and a member of the state senate in 1880-81.

Brewster, Simon Latham, merchant, banker, was born July 27, 1811, in Griswold, Conn. In 1863 he became president of what is now the Traders' national bank of Rochester, N.Y.; and was the oldest president of a national bank in the state. He died in 1898, in Rochester, N.Y.

Brewster, William, pilgrim, was born in 1560 in England. He negotiated a grant of land for his people somewhere near the mouth of the Hudson river; and early in 1620, with a number of persons, he em-

barked in the ship Mayflower at Plymouth, England, setting sail Sept. 16, and arriving in Cape Cod bay on Nov. 21, 1620. He died April 16, 1644.

Brewster, Wadsworth J., merchant, publisher, manufacturer, genealogist, was born Feb. 10, 1846. He was educated in the public and private schools and academies of Hannibal and Dansville, N.Y. He has been a traveling salesman; and for many years has been a manufacturer of automatic heat regulators. He is the manager and proprietor of the Brewster-Bradford company, the publishers and engravers of Detroit, Mich.; and is also a manufacturer of automatic heat regulators. For many years he has been identified with the industrial and financial interests of Detroit, Mich.; and has filled various other positions of trust and honor. He is the author of The Brewster Genealogical Charts; and other works.



Brewster, William, ornithologist, author, was born July 5, 1851, in Wakefield, Mass. He has devoted his attention exclusively to the study of ornithology, becoming in 1880 assistant in charge of the collection of birds and mammals in the Boston society of natural history; and in 1885 at the museum of comparative zoölogy at Cambridge. He is a fellow of the American association for the advancement of science. In 1876 he became president of the Nuttall ornithological club of Cambridge. He has published articles in the Bulletin of the Nuttall Ornithological Club; in the Annals of the New York Lyceum of Natural History; and in other publications.

Brewster, William, manufacturer, was born June 2, 1866, in New York City. In 1885 he studied carriage building in Europe. Since 1888 he has been a partner in the firm of Brewster and company, carriage manufacturers.

Brewster, William R., soldier. He was a colonel in the Excelsior brigade, organized by Daniel E. Sickles in 1861; and after the promotion of that officer was made a brigadier-general of volunteers. He died Dec. 13, 1869, in Brooklyn, N.Y.

Breyfogel, Sylvanus C., clergyman, bishop, author, was born July 20, 1851, near Pleasantville, Pa. He served as a pastor for fourteen years; as a presiding elder for five years; and since 1891 has been a bishop in the evangelical association. Since 1895 he has also been president of the Evangelical school of theology. He has visited Europe and Japan in the performance of his episcopal duties; and traveled extensively in the United States and Canada preaching, lecturing, and presiding over ecclesiastical conferences. For several years he was editor of a homiletical monthly magazine. He is the author of Evangelical Landmarks.

Brice, Albert G., soldier, lawyer, jurist, was born March 17, 1831, in Boone county, Ky. In 1856-57 he was a member of the Louisiana state legislature; and in 1858-62 was mayor of Carrollton, La. At the outbreak of the civil war he raised a company; and was commissioned major. Since 1901 he has been master in chancery of the United States circuit court. He is a fellow of the American association for the advancement of science.

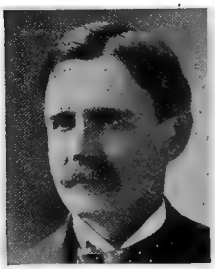
Brice, Benjamin William, soldier, lawyer, jurist, was born in 1809, in Virginia. He became a lawyer; was a judge of common pleas in 1845; and was adjutant-general of the state in 1846. He was promoted brigadier-general in 1866; and in 1872 was retired from active service as a major-general. He died Dec. 4, 1892, in Washington, D.C.

Brice, Calvin Stewart, soldier, educator, lawyer, United States senator, was born Sept. 17, 1845, in Denmark, Ohio. He served through the civil war. He was delegate at large from Ohio to the St. Louis democratic national convention in 1888; was selected to represent Ohio on the national democratic committee; and he was chairman of the campaign committee for the ensuing national campaign. Then on the death of William H. Barnum he was unanimously elected chairman of the national committee in 1889. In 1891-97 he was United States senator. He died Dec. 15, 1898, in New York City.

Brice, John Jones, naval officer, was born Jan. 23, 1842, in Newark, Ohio. He entered the navy as a volunteer officer in 1861; served during the civil war; and was twice promoted. After the civil war he was transferred to the regular navy; served in many parts of the world; and passed through all grades to commodore in 1892. In 1894 he commanded the United States steamship Adams in the Behring fleet patrol; and was retired for disability in 1895. For two years he was fish commissioner; and was commandant of Mare Island during the latter part of the Spanish-American war.

Bricher, Alfred Thompson, painter, artist, was born April 10, 1839, in Portsmouth, N. H. He was an associate member of the national academy of design. Among his more notable drawings are Sunset in October; The Maiden's Rock, Lake Pepin; Mt. Adams; On the Esopus; Off Halifax Harbor; A Lift in the Fog; St. Michael's Mount; and What the Tide Left.

Brick, Abraham Lincoln, lawyer, congressman, was born May 27, 1860, in St. Joseph county, Ind. Since 1883 he has practiced law in South Bend, Ind. In 1886 he was elected the prosecuting attorney for two counties; and in 1896 was a delegate to the republican national convention. In 1892-1900 he was a member of the faculty of the law department of the university of Notre Dame, Ind. In 1899-1907 he was a representative from Indiana to the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a republican. He died April 7, 1907, in Indianapolis, Ind.



Brickell, John, physician, historian, was born in England. He lived at Edenton, N. C.; and practised his profession there. Later he returned to England; and in 1737 published The Natural History of North Carolina, with an Account of the Trade, Manners and Customs of the Christian and Indian Inhabitants. He died in England.

Brickell, Robert Coman, lawyer, jurist, was born in Tuscumbia, Ala. In 1873 he became an associate justice of the supreme court of Alabama; and in 1874-84 and in 1894-1900 was chief justice. He died in 1900 in Montgomery, Ala.

Brickett, James, soldier, surgeon, was born in 1737. He was made lieutenant-colonel in 1775; was wounded at Bunker Hill; and in the following year was made brigadier-general in the expedition preparing for Canada. After Burgoyne's surrender at Saratoga in 1777 he was placed in command of the escort; and marched six thousand prisoners from the battlefield on Hudson river to Cambridge, Mass. He died Dec. 9, 1818, in Haverhill, Mass.

Brickner, George H., manufacturer, congressman, was born Jan. 21, 1834, in Germany. He became a successful woolen manufacturer of Sheboygan Falls, Wis. In 1889-94 he was a representative from Wisconsin to the fifty-first, fifty-second and fifty-third congresses as a democrat. He died in 1904 in Sheboygan Falls, Wis.

Bridewell, Lemuel Owens, soldier, lawyer, journalist, was born Nov. 2, 1829, in Port Gibson, Miss. He graduated from the Union college of Schenectady, N.Y., with the degree of A.M. In 1851 he was admitted to the bar; and the same year founded the Reveille of Port Gibson, Miss., of which he was editor until 1854. In 1854-55 he was clerk in the interior department; and judge of the probate and orphan's court of his county in 1855-58. In 1861 he became a captain in the confederate army; and subsequently was promoted to major. He still practices law in Beauregard, Miss.; and is the author of several works.

Bridge, Horatio, naval officer, lawyer, journalist, was born April 8, 1806, in Augusta, Maine. He published the Journal of an African Cruiser, the authorship of which is usually accredited to his classmate, Nathaniel Hawthorne. The book was edited by Hawthorne from Bridge's notes. He was assigned to duty as chief of the bureau of provisions and clothing; the duties of which he faithfully performed for nearly fifteen years, covering the whole period of the civil war, and involving transactions and disbursements to the amount of many millions of dollars. He was retired with the rank of commodore. He was the author of Journal of an African Cruiser. He died March 20, 1893, in Athens, Pa.

Bridge, James Howard, journalist, author, was born in 1858, in Manchester, England. Since 1897 he has been editor of Overland Monthly of San Francisco, Cal. He is the author of A Fortnight in Heaven; and Uncle Sam at Home.

Bridge, Norman, physician, author, was born Dec. 30, 1844, in Windsor, Vt. He was educated at the high school of Sycamore, Ill.; in 1868 graduated from the Chicago medical college; and has received the degrees of M.D. and A. M. Since 1873 he has been a teacher in various chairs; and is now emeritus professor of medicine of Rush medical college. In 1881-84 he was a member and has twice been president of the Chicago board of education; and in 1886-90 was a member of the board of election commissioners of Chicago, Ill. He is a member of the Chicago academy of sciences; and a member of various medical and scientific societies. He is the author of The Penalties of Taste and Other Essays; The Rewards of Taste and Other Essays; Lectures on Tuberculosis; and fifty papers on medical and cognate subjects in medical journals and books.

Bridger, James, scout, was born in 1804 in Richmand, Va. He was the pioneer discoverer of the Yellowstone national park; and built his home at Fort Bridger, Wyo. He advised General Sheridan regarding a campaign against the Indians. Mount Ridger, Fort Bridger and Bridger, Wyo., were

named for him. He died in 1881 in Washington.

Bridgers, Robert Rufus, railroad president, was born Nov. 28, 1819, in Edgecombe county, N.C. He was twenty times elected president of the Wilmington and Weldon railroad. He died Dec. 10, 1888, in Columbia, S.C.

Bridges, Albert F., clergyman, journalist, author, was born Aug. 22, 1853, in Poland, Ind. During 1874-81 he filled pastorates in the Indiana conference of the methodist episcopal church. For nine years he was editor and owner of the Register of Brazil, Ind. He is the author of A History of Brazil; and other works.

Bridges, Fidelia, painter, artist, was born May 19, 1835, in Salem, Mass. She was elected an associate of the national academy of design in 1872; and a member of American water color society in 1873. Her best known paintings are Winter Sunshine and Wild Flowers in Wheat; Blackberry Bushes; and Thistles, Yellow Birds, Cornfield, and Salt Marshes. She began painting in water-colors in 1871, and has been eminently successful.

Bridges, George Washington, lawyer, jurist, congressman, was born Oct. 9, 1821, in Athens, Tenn. He was attorney-general of Tennessee in 1849-54. He held the positions of bank attorney and railroad director; and was a presidential elector in 1860. In 1861-63 he was a representative from Tennessee to the thirty-seventh congress. In 1865 he was elected judge of the fourth judicial circuit of Tennessee. He died March 16, 1873, in Tennessee.

Bridges, Robert, colonial iron-factor, was born about 1700 in England. He was probably the first American promoter of an American mining scheme involving the investment of British capital. He died about 1780 in Lynn, Mass.

Bridges, Robert, editor, author, poet, was born July 13, 1858, in Shippensburg, Pa. In 1881 he was connected with the New York Evening Post; in 1887 became one of the editors of Scribner's Magazine; and was for many years literary critic of New York Life. He is the author of Overheard in Arcady; Suppressed Chapters; and Bramble Bræ, poems.

Bridges, Samuel Augustus, lawyer, congressman, was born Jan. 27, 1802, in Colchester, Conn. For seven years he was deputy attorney-general of the state for Lehigh county. In 1848-49, 1853-55 and 1877-79 he was a representative from Pennsylvania to the thirtieth, thirty-third and thirty-fifth congresses. He died Jan. 14, 1884, in Allentown, Pa.

Bridgman, Elijah Coleman, missionary, author, was born April 22, 1801. He was one of the first American missionaries to China in 1829; and translated the bible into Chinese. He died Nov. 2, 1861, in Shanghai, China.

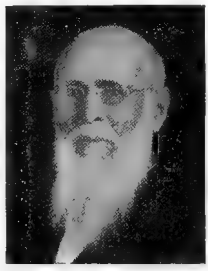
Bridgman, Frederick Arthur, painter, artist, was born Nov. 10, 1847, in Tuskegee, Ala. In 1881 he became a member of the national academy of design. In 1890 he opened a studio in Paris for the instruction of women students. His best known works are Funeral of a Mummy; The American Circus in Brittany; Bringing in the Maize, Pastimes of an Assyrian King; and Procession of the Bull Apis.

Bridgman, George H., educator, clergyman, college president, was born Aug. 2, 1841, in Ontario, Canada. He has received the degrees of A.M., D.D. and LL.D. For a short time he was a clergyman of the Methodist episcopal church; and in 1873-83 was principal of the Wesleyan seminary at Lima, N.Y. Since 1883 he has been president of Hamline university of St. Paul, Minn.

Bridgman, Herbert Lawrence, journalist, historian, explorer, was born May 30, 1844, in Amherst, Mass. Since 1864 he has been a journalist; and resides in Brooklyn, N.Y. He is secretary of the Peary arctic club; treasurer of the arctic club; and a founder of the American alpine club. In 1894 he was historian of the Peary auxiliary expedition; and in 1897 assisted Professor Libbey in scaling Mesa Encantada, N.M. In 1899 he was in command of the Peary auxiliary expeditions on the steamship Diana; and in 1901 on the steamship Erik.

Bridgman, Howard Allen, journalist, clergyman, author, was born Aug. 20, 1860, in Northampton, Mass. In 1883-84 he was principal of the high school at Granby, Mass.; in 1887-89 was an editor; and in 1890 was ordained to the ministry. He is the author of Steps Christward.

Bridgman, Joseph Clarke, bookseller, publisher, genealogist, was born Oct. 23, 1831. He was educated in the public and private schools of New England. He has been United States government agent in the Indian department; and has held various other positions of trust and honor. For many years he was a bookseller of Boston, Mass.; and has always been interested and identified with the business and public affairs of Hyde Park and Boston. He is the author of Genealogy of the Bridgman Family; and Happenings in Our Homes, a very valuable work which has had a large sale.



Bridgman, Laura, blind and deaf mute, was born Dec. 2, 1829, in Hanover, N.H. She was born with the enjoyment of all her faculties; but at two years old lost

her sight, hearing, smell and partially her taste by a severe fit of sickness. At eight years she was placed under the care of Dr. S. G. Howe, in the Perkins institute for the blind in Boston, with satisfactory results. She can read from raised letters, write, and skillfully play the piano, make fine crochet-work, and select colors all by the sense of touch; being the first person so afflicted who was educated. She died May 24, 1889, in Boston, Mass.

Bridgman, Lewis Jesse, illustrator, artist, author, was born Nov. 17, 1857, in Lawrence, Mass. In 1892-93 he was president of the first nationalist club of Boston, Mass. In 1901-04 he was a member of the school board of Salem, Mass.; and was elected to a second and third three-year term ending in 1910. In 1892 he was a delegate to the national convention of the people's party at Omaha, Neb. He is the author and illustrator of Mother Wild Goose; Gulliver's Bird Book; Bridgman's Kewts; Guess Again; Lawsonized Lyrics; Seem-So's; and The Santa Claus Club.

Bridgman, Marcus Fayette, physician, author, poet, was born in 1824 in Vermont. He was a physician of Boston, Mass. He is the author of Mosaics; Under the Pine; and Tales at the Manse. He died in 1899 in Boston, Mass.

Bridgman, Raymond Landon, journalist, author, was born Sept. 26, 1848, in Amherst, Mass. He is the author of Ten Years of Massachusetts; Biennial Elections; The Master Idea; Loyal Traitors; World Organization; The Passing of the Tariff; and The First Book of World Law.

Brier, Warren Judson, educator, lecturer, college president, author, was born Nov. 22, 1850, in Baraboo, Wis. He was educated at Baraboo high school; attended the Baraboo collegiate institute; and in 1874-75 attended the university of Wisconsin. In 1875-86 he was principal of the Plymouth high school; and city superintendent of the Baraboo high school; attended the Baraboo 1886-89. In 1889-98 he was professor of literature in the state normal school of River Falls, Wis.; and since 1898 has been president of that institution. He has lectured extensively on educational and literary subjects; and in 1895 he was president of the Wisconsin teachers' association. He is the author of two dramas entitled A Soldier of Fortune; and Jedediah Judkins.

Briggs, Amos, manufacturer, state senator, was born in 1795 in East Greenwich, R.I. In 1820 he removed to Schaghticoke, N.Y.; and was engaged in manufacturing there for more than fifty years. He held many local offices; was several times state senator; and did much by his energy and public spirit to increase the prosperity of the town. He died Aug. 8, 1874, in Newport, R.I.

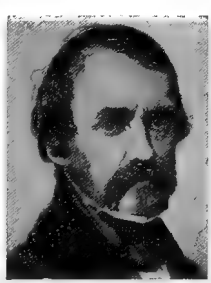
Briggs, Ansel, governor. He was the first governor of Iowa in 1846-50.

Briggs, Caleb, physician, geologist, philanthropist, was born May 24, 1812, in North Rochester, Mass. He was engaged in the first survey of the coal and iron regions of Ohio. He entered upon the work in 1837, explored Scioto, Lawrence, Gallia, Athens, Jackson and Hocking; and afterward Wood, Crawford and Tuscarawas counties. After the survey terminated in 1839 he was employed in surveying the western counties of Virginia. He then settled at Ironton, Ohio, where he engaged in mining; and gave twenty-five thousand dollars to found a public library. He died Sept. 28, 1884, in North Rochester, Mass.

Briggs, Charles Augustus, clergyman, author, was born Jan. 15, 1841, in New York City. Since 1875 he has been a clergyman prominent among the leaders of newer religious thought; and a professor at the Union theological seminary of New York City. In 1892 he was tried for heresy and acquitted. He is the author of Biblical Study; American Presbyterianism; Messianic Prophecy, notable for its display of the true historical spirit; The Authority of Holy Scripture; The Messiah of the Apostles; The Messiah of the Gospels; The Higher Criticism of the Hexateuch; The Bible, the Church, and the Reason; and A Theological Question for the Times.

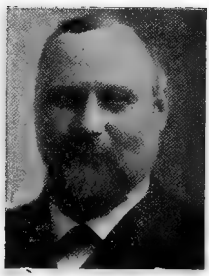
Briggs, Charles E., artist, poet, was born Sept. 19, 1828, in Fairhaven, Mass. He is an artist in landscape and fruit painting in Brewster, Mass. His poems occasionally appear in the periodical press.

Briggs, Charles Frederick, journalist, author, was born in 1804 in Nantucket, Mass. He received a thorough education in the public and private schools of New England. He was a journalist and editor of New York City; and the valued friend of many of the prominent literary Americans of his time. He was the author of Adventures of Harry Franco, a Tale of the Great Panic; also The Haunted Merchant; The Trippings of Tom Pepper; and Working a Passage, or Life on a Liner. He died June 20, 1877, in Brooklyn, N.Y.



Briggs, Frank A., governor was born in 1850. In 1897-98 he was governor of North Dakota. He died Aug. 9, 1898, in Bismarck, N.D.

Briggs, D. Luther, business man, public official, legislator, was born Jan. 12, 1849, in Sackville, N.B. He has been successfully engaged for many years in the wholesale meat business in Middletown, Conn.; has served as an alderman for two years; and for four years was mayor of the city. He has also been chairman of the town committee; was a justice of the peace; and has filled various other public offices of honor. He has been president of the republican state league; and is a member of various secret orders. In 1897 he served as a member of the Connecticut state legislature.



Briggs, Frank O., soldier, mayor, United States senator, was born Aug. 12, 1851, in Concord, N.H. In 1872-77 he was second lieutenant in the second regiment United States infantry. In 1899-1902 he was mayor of Trenton, N.J. In 1907 he was elected United States senator for the term of 1907-13.

Briggs, George, business man, legislator, congressman, was born in 1805, in Fulton county, N.Y. In 1849-53 and 1859-61 he was a representative from New York to the thirty-first, thirty-second and thirty-sixth congresses. He died June 1, 1869, in Saratoga, N.Y.

Briggs, George Nixon, lawyer, jurist, governor, congressman, was born April 12, 1796, in Adams, Mass. In 1831-43 he was a representative from Massachusetts to the twenty-second to the twenty-seventh congresses. In 1844-51 he was the eighteenth governor of Massachusetts. He was a member of the state constitutional convention of 1853; in 1853-59 was judge of the court of common pleas; and was a trustee of Williams college for sixteen years. He was a noted advocate of the temperance cause. He died Sept. 12, 1861, in Pittsfield, Mass.

Briggs, Henry Shaw, soldier, lawyer, was born Aug. 1, 1824. At the beginning of the civil war he joined the union army as a colonel in the tenth regiment Massachusetts volunteers; and distinguished himself at the battle of Fair Oaks, where he was wounded. In 1862 he was made a brigadier-general. He died Sept. 22, 1887.

Briggs, James F., lawyer, state senator, congressman, was born Oct. 23, 1827, in England. He was a representative in the state legislature in 1856-58 and in 1874. In 1871 he removed to Manchester, N.H.; and was a state senator in 1876. In 1877-83 he was a representative from New Hampshire to the forty-fifth, forty-sixth and forty-seventh congresses as a republican.

Briggs, Joseph William, originator, government official, inventor, was born July 5, 1813, in Clermont, N.Y. In 1864, having become an enthusiastic advocate of the free-delivery letter system, he received the appointment of superintendent of the system throughout the country. He organized it in fifty-two cities. In 1838 he patented a stitching-machine; and claimed that he was the first to use a grooved-eye pointed needle that made a lock-stitch. He died Feb. 23, 1872, in Cleveland, Ohio.

Briggs, Le Baron Russell, educator, college president, was born Dec. 11, 1855, in Salem, Mass. In 1891-1902 he was dean of Harvard college; in 1890 was professor of English and in 1903 professor of rhetoric and oratory in Harvard college. Since 1903 he has been president of Radcliffe college.

Briggs, Lyman J., physicist, scientist, was born May 7, 1874, in Assyria, Mich. Since 1905 he has been physicist in charge of the physicial laboratory in the government bureau of plant industry. He is a fellow of the American association for the advancement of science.

Briggs, Robert, journalist, civil engineer, was born June 18, 1822, in Boston, Mass. In the construction of gas holders he introduced the flat top holder without interior trussing; and built the first structure of this type for the city of Lewiston, Maine. He died July 24, 1882, in Dedham, Mass.

Briggs, Samuel, accountant, founder, genealogist, was born April 12, 1841, in New York City. He attended the university of New York; and in 1865 came to Cleveland in the service of the Atlantic and greatwestern railroad. In 1862 he became associated with the Great-western dispatch; in 1882 became superintendent of the Valley railroad; and in 1884 became general manager and receiver of the Connotton valley road. In 1898 he became secretary and treasurer of the Cleveland transfer company; and subsequently organized what is now the Hub transfer company. He was one of the most prominent masons and shriners in the United States; originated the Al Koran temple in Cleveland; and was its potentate for more than a quarter of a century. He was the author of The Archives of the Briggs Family. He died Dec. 22, 1908, in Cleveland, Ohio.

Briggs, Thomas Pearl, clergyman, author, poet, was born March 31, 1836, in Richland, Mich. He was a clergyman of Eastford, Conn.; and for many years editor of a Boston publication. He is the author of Revelation, a paraphrase and exposition in verse; and Song of Songs, a paraphrase of Solomon's song in verse.

Briggs, Waldo, physician, surgeon, founder, inventor, was born July 2, 1854, in Bowling Green, Ky. He founded the St. Louis college of physicians and surgeons. He originated a new operation for hypospedia. He has devised many useful surgical instruments; among them are the Briggs phimosis forceps, trachea dilator and abdominal trocar.

Briggs, Warren Richard, architect, author, was born June 6, 1850, in Malden, Mass. Since 1869 he has been engaged in architectural practice; is a fellow of the American institute of architects; and president of the Connecticut chapter of the American institute of architects. He is the author of Modern American School Buildings.

Brigham, Albert Perry, clergyman, geologist, author, was born June 12, 1855, in Perry, N.Y. In 1882-91 he filled pastorates in Stillwater and Utica, N.Y. Since 1892 he has been professor of geology in Colgate university at Hamilton, N.Y. He is the author of A Textbook of Geology; and Geographical Influences in American History.

Brigham, Amariah, physician, author, was born Dec. 26, 1798, in New Marlborough, Mass. He was a physician of Hartford; and subsequently superintendent of the lunatic asylum at Utica, N.Y. He was the author of The Anatomy, Physiology and Pathology of the Brain. He died Sept. 8, 1849, in Utica, N.Y.

Brigham, Charles David, journalist, was born in 1819 in Oxford, N.Y. In his journalistic work in New York City he was associated with Horace Greely. A year before the outbreak of the civil war he was sent to report the sentiment of the south and was arrested as a spy but escaped. In 1885-90 he edited the Times in Pittsburg, Pa. He died Oct. 20, 1894, in Washington, D.C.

Brigham, Charles Henry, clergyman, author, was born July 27, 1820, in Boston, Mass. In 1866 he became pastor of a unitarian church at Ann Arbor, Mich.; and in the same year was chosen professor of biblical archæology and ecclesiastical history at Meadville theological school, where he lectured twice a year for ten years. He was the author of Letters of Foreign Travel in two volumes; and Life of Rev. Simeon Daggett. He died Feb. 19, 1879, in Brooklyn, N.Y.

Brigham, Clarence Saunders, librarian, author, was born Aug. 5, 1877, in Providence, R.I. In 1899-1900 he was assistant in the Brown university library; and since 1900 has been librarian of the Rhode Island historical society. He is the author of Memorial of Amos Perry; History of Rhode Island; Bibliography of Rhode Island History; Rhodes Island Archives; and edited the Portsmouth Records, the Harris Papers, Major Butler's Fourth Paper and other literary works.

Brigham, Elijah, merchant, congressman, was born in 1750 in Northborough, Mass. In 1811-14 he was a representative from Massachusetts to the twelfth, thirteenth and fourteenth congresses. He died April 22, 1816, in Washington, D.C.

Brigham, Gershom Nelson, physician, author, poet, was born in 1820 in Vermont. He was the author of Catarrhal Diseases; Pulmonary Consumption; and The Harvest Moon. He died in 1886 in Grand Rapids, Mich.

Brigham, Herbert Olin, librarian, was born Dec. 15, 1875, in Providence, R. I. In 1898-1903 he was assistant librarian in Brown university; and since 1903 has been state librarian of Rhode Island.

Brigham, Johnson, journalist, diplomat, librarian, was born in 1846 in Cherry Valley, N. Y. He accepted a position in the service of the United States sanitary commission; and was promoted to chief clerk in 1864. Nine years later he was appointed canal collector at Brockport, N.Y. For twelve years he was editor-in-chief of the Daily Republican of Cedar Rapids, Iowa. In 1892 he was president of the republican league of Iowa; and later was appointed United States consul to Aix la Chapelle. In 1899 he became state librarian of Iowa at DesMoines; and has been president of the state library commission.

Brigham, Jonas V., soldier, was born in Massachusetts. In 1814 he became second lieutenant in the ninth regiment United States infantry; was made first lieutenant the same year; and was honorably discharged in 1815.

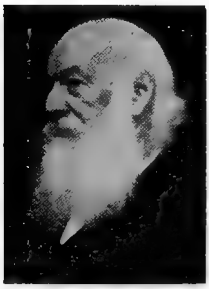
Brigham, Lewis A., lawyer, congressman, was born Jan. 2, 1831, in York Mills, N.Y. In 1866-70 he was superintendent of the public schools of Bergen, N.J.; was a member of the board of police commissioners of Jersey City in 1874-76; and was a representative in the state legislature in 1877. In 1879-81 he was a representative from New Jersey to the forty-sixth congress as a republican. He died Feb. 20, 1886 in New Jersey.

Brigham, Paul, soldier, jurist, governor, was born in 1745. He was four years a captain in the revolutionary army; for five years was high sheriff of Windsor county, Vt.; major-general of militia; and chief judge of the county court for five years. He was lieutenant-governor of the state in 1796-1813, and again in 1815-20. In 1797 he was acting governor. He died June 16, 1824, in Norwich, Vt.

Brigham, Mrs. Sarah J., educator, illustrator, author, was born March 5, 1835, in Manchester, N.Y. As an artist she has illustrated in color. She is the author of Under Blue Skies; The Pleasant Land of Play; Alice Field; The Stolen Gold Piece; The Forged Letters; and other works.

Brigham, Willard I. Tyler, lawyer, genealogist, was born May 31, 1859, in Montpelier, Vt. For five years he was on the Shakespearian stage, with such stars as Booth and Barrett. He is the historian of the Brigham and Tyler Families' associations of the United States.

Brigham, William Tufts, lawyer, naturalist, author, was born May 24, 1841, in Boston, Mass. In 1862 he graduated from Harvard college; and in 1905 received the degree of A.M. and the honory degree of Sc.D. from Columbia university. In 1864-65 he was an explorer of botany in the Hawaiian Islands. In 1867 he was admitted to the practice of law. In 1868-69 he was an instructor of botany in Harvard college. He inaugurated the system of art instruction in the public schools and the Sargent method of anthropometry now in general use in colleges and universities. Since 1888 he has had charge of the museum of Polynesian ethnology and natural history in Honolulu, H.I. He is the author of Volcanic Manifestations in New England; Guatemala, the Land of the Quetzal; Hawaiian Feather Work; Index to the Islands of the Pacific Ocean; and other works.



Bright, Albert Jesse, soldier, was born in Tennessee. In 1898-99 he served as first lieutenant in the first regiment Tennessee volunteer infantry; and served in the Spanish-American war. In 1899-1901 he was first lieutenant in the thirty-seventh United States volunteer infantry; and in 1901 became second lieutenant in the thirteeth regiment; and was subsequently first lieutenant in the second regiment United States infantry.

Bright, James Wilson, educator, philologist, author. In 1877 he received the degree of A.B. from Lafayette college; in 1880 received the degree of A.M.; and in 1882 received the degree of Ph.D from Johns Hopkins university. In 1885-91 he was instructor and associate in Johns Hopkins university; in 1891-93 was associate-professor of English philology; and in 1893-1905 he was professor of English philology. Since 1886 he has been associate editor of Modern Language Notes; and in 1902 was president of the modern language association of America. He is the author of The Gospel of Saint Luke in Anglo-Saxon; An Anglo-Saxon Reader; The Gospel of Saint John in West-Saxon; The Gospel of Saint Matthew in West-Saxon; the Gospel of Saint Mark; and other works.

Bright, Jesse D., jurist, state senator, lieutenant, governor, United States senator, was born Dec. 18, 1812, in Norwich, N.Y. He was circuit judge of Indiana; was a state senator; was marshal of the United States for the district of Indiana; and lieutenant-governor of that state. In 1845-63 he was United States senator from Indiana; and president of the United States senate during several sessions. He subsequently settled in Kentucky; and was elected to the state senate. He died May 20, 1875, in Baltimore, Md.

Bright, John Morgan, lawyer, congressman, was born Jan. 20, 1817, in Fayetteville, Tenn. He was educated in the public and private schools of Fayetteville, Tenn.;he studied at Brigham school of Hillsboro, N. C.; in 1839 graduated from Nashville university; in 1841 graduated in law from the Transylvania university of Lexington, Ky.; and has received the the degree of LL.D. He is a distinguished citizen of Lincoln county, Tenn; and as a lawyer attained eminence as one of the most powerful in the state. In 1841-48 he was a representative in the Tennessee state legislature. In 1871-81 he was a representative from Tennessee to the forty-second, forty-third, forty-fourth, forty-fifth and forty-sixth congresses as a democrat. He still possesses all of his talents; and is a resident of Fayetteville, Tenn.

Bright, Jonathan Brown, genealogist, author, philanthropist, was born April 23, 1800, in Waltham, Mass. He made many researches into his family history both here and in England, and published a volume of genealogy, which has been pronounced a model for works of its kind. It is entitled The Brights of Suffolk, England, represented in America by the Descendants of Henry Bright, Jr., who settled at Watertown, Mass., about 1630. He left to Harvard college fifty thousand dollars, the income to be divided between the purchase of books and the support of scholarships, to which Brights lineally descended from Henry Bright, Jr., should have priority of claim. He died Dec. 17, 1879, in Waltham, Mass.

Bright, Marshal Huntington, soldier, journalist, lecturer, author, was born Aug. 18, 1834, in Hudson, N.Y. In 1854 he became assistant editor of the Albany Argus; and was a reporter in the New York state senate. He was brevetted major for his services during the civil war. In 1873 he became managing editor of the Christian at Work of New

York City; and in 1880 became its editor-in-chief. He was the author of The Story of America; and other works. He died Feb. 28, 1907, in Tarrytown, N.Y.

Brightly, Frank Frederick, lawyer, author, was born Feb. 26, 1845, in Philadelphia, Pa. He is the author the Laws of Philadelphia, 1701-1887; Brightly's Digest of Pennsylvania Decisions, in four volumes; Brightly's Purdon's Digest of Pennsylvania Statutes, in two volumes; Brightly's Digest of New York Decisions, in five volumes; and other legal works.

Brightly, Frederick Charles, jurist, author, was born Aug. 26, 1812, in England. He was the author of Treatise on Law of Costs; Nisi Prius Reports; Equitable Jurisdiction of the Laws of Pennsylvania; Digest of the Laws of the United States, 1789-1869; Digest of the Decisions of the Federal Courts; Bankrupt Law of the United States; and Leading Cases in the Law of Elections. He died Jan. 24, 1888, in Germantown, Pa.

Brignoli, Pasquale, vocalist, composer, was born in 1824, in Naples. He attained a national reputation as a vocalist. He was the author of Martha; and Good-Bye, Sweetheart, Good-bye. He died Oct. 30, 1884, in New York City.

Brill, George Reiter, illustrator, artist, author, was born Aug. 27, 1867, in Allegheny City, Pa. He studied art at the academy of fine arts of Philadelphia, Pa.; and is a member of the art club of Philadelphia. He is the author of Rhymes of the Golden Age; Andy and the Ignoramus; and Bobby Bumpkin.

Brill, Hascal R., lawyer, lecturer, jurist, was born Aug. 10, 1846, in Canada. In 1872 he was elected judge of the probate court for Ramsey county, Minn. In 1875 he was appointed judge of the court of common pleas; and received the re-election for seven years. He has been elected judge of the second judicial district since 1882, with headquarters in St. Paul, Minn.

Brimmer, Martin, merchant, author, was born in 1829 in Massachusetts. He was the author of Egypt, Three Essays on the History, Religion and Art of Ancient Egypt. He died in 1896 in Boston, Mass.

Brimson, William George, railroad president. Since 1891 he has been president of the Eastern Chicago and Kenosha railway; the Joliet and Blue Island railway; and the Milwaukee and Bay View and Chicago railways.

Brine, Mrs. Mary Dow, author, poet, was born in New York City. She is the author of Bessie and Bee; Bessie the Cash Girl; Grandma's Attic Treasures; Grandma's Memories; Jack; Little Lad Jamie; Margaret Arnold's Christmas; Mother's Song; Sunshine; Sunny Hours; and What Bobbie Was Good For.

Bringham, David, clergyman, abolitionist, was born Sept. 2, 1794, in Westboro, Mass. Though he was admired by a large circle of friends, his outspoken denunciation of slavery subjected him to many insults in the early part of his career. He was an ardent prohibitionist; and at the time of his death he was the oldest congregational clergyman in New England, and the oldest but one in the United States. He died April 18, 1888, in Bridgewater, Mass.

Brink, Arthur Perry, business president, was born Nov. 11, 1855, in Stockbridge, Vt. In 1873 he entered the express business founded by his father in 1859; and is now general manager and treasurer of Brink's Chicago city express company. He is president of the Ravenswood historical society; and a thirty-two degree mason.

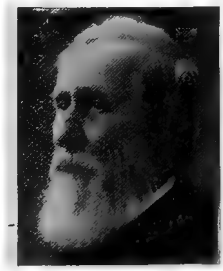
Brinker, William Hugh, lawyer, jurist, was born Dec. 23, 1851, in Crawford county, Mo. He served three terms as prosecuting attorney of Johnson county, Mo. In 1885 he was appointed an associate justice of the supreme court of the territory of New Mexico.

Brinkerhoff, Henry R., soldier, congressman, was born in 1788 in Adams county, Pa. In the last war with England he served in command of a volunteer company; and distinguished himself at the battle of Queenstown. He was twice elected to the New York state legislature; and for many years held the office of major-general of the New York militia. In 1837 he removed to Ohio; and in 1843-45 he was a representative from Ohio to the twenty-eighth congress. He died April 30, 1844, in Huron county, Ohio.

Brinkerhoff, Jacob, lawyer, jurist, congressman, was born in 1810 in New York. He moved to Plymouth, Ohio. In 1843-47 he was a representative from Ohio to the twenty-eighth and twenty-ninth congresses. He died July 19, 1880, in Mansfield, Ohio.

Brinkerhoff, Richard, publisher, genealogist, was born April 19, 1828. Since 1875 he has been business manager of the board of publication of the reformed church in America at New York City. He is the author of a genealogy of The Brinkerhoff Family.

Brinkerhoff, Roeliff, soldier, educator, banker, philanthropist, author, was born June 28, 1828, in Auburn, N.Y. He was educated at Auburn academy; and subsequently taught school and attended the academy of Homer. For three years he was a tutor in the family of Andrew Jackson at the Hermitage in Tennessee. In 1851 he commenced the practice of law in Ashland, Ohio; and since 1852 has resided in Mansfield, Ohio. In 1861 he entered the civil war as first lieutenant in the sixty-fourth regiment Ohio volunteer infantry; served five years; and attained the rank of brigadier-general. For twenty-five years he has been a member of the board of state charities; in 1880 was made president of the national conference of charities and corrections; in 1884-94 was vice-



president of the national prison congress; and was its president until his voluntary retirement in 1897. In 1895 he was president of the American delegation to the international prison congress at Paris, France. For many years he has been president of the Masfield saving bank. He is the author of The Volunteer Quartermaster; and Recollections of a Lifetime.

Brinkerhoff, William, soldier, lawyer, statesman, was born July 19, 1843, in Jersey City, N.J. He served in the civil war as private. In 1865 he was elected mayor of Bergen, N.J.; and in 1864-69 he was the counsel for Hudson county, N.J. In 1883-87 he was a member of the New Jersey state senate; and in 1884 was appointed corporation counsel of Jersey City, N.J.

Brinley, Charles A., surveyor, manufacturer, was born Aug. 23, 1847, in Hartford, Conn. In 1864-65 he was attached to the field party of the California state geological survey; and was with the engineers employed by the United States government to survey a wagon-road to Colorado river. In 1874-92 he was superintendent of the Midvale steel company of Philadelphia, Pa.; and in 1882-92 was also general manager of the Franklin sugar refineries. Since 1898 he has been managing director of the American pulley company.

Brinley, Francis, soldier, lawyer, legislator, author, was born Nov. 10, 1800, in Boston, Mass. He was a member of the Boston common council for several years; and its president in 1850-51. He was a member of the lower house of the Rhode Island state legislature in 1832, 1850 and 1854; and in 1852, 1853 and 1863 was a member of the state senate. In 1853 he was a delegate to the state constitutional convention. He published an Address before the Franklin Debating Society of Boston; and a life of his brother-in-law, William T. Porter, founder of the Spirit of the Times. He died June 15, 1889, in Newport, R.I.

Brinley, George, book-collector, was born May 15, 1817, in Boston, Mass. In 1840 he removed to Hartford, Conn.; and there collected the most important library of Americana in the world, which he bequeathed to Yale and other libraries. He died May 14, 1875, in Bermudas.

Brinsmade, Thomas Clark, physician, author, was born June 16, 1802, in New Hartford, Conn. He was health officer and president of the Troy board of health for many years; and president of the Renssalaer medical society. He was the author of The Registration of Diseases. He died June 16, 1868, in Troy, N.Y.

Brinton, Daniel Garrison, educator, journalist, author, was born May 13, 1837, in Chester county, Pa. He was a professor of archæology in the university of Pennsylvania in 1880-99. He was the author of The Myths of the New World; The Religious Sentiment; American Hero-Myths; Aboriginal American Authors; The Floridian Peninsula; Races and Peoples; Essays of an Americanist; and The Lenape and Their Legends. He edited the Maya Chronicles; The Comedy-Ballet of Gueguence; and Aboriginal American Anthology. He died July 31, 1899, in Atlantic City, N.J.

Brisbane, Abbott Hall, soldier, military engineer, author, was born in South Carolina. He served in the Florida war against the Seminole Indians in 1835-36 as colonel in the South Carolina volunteers. In 1848-53 he held the chair of belles-lettres and ethics in the South Carolina military academy. He was the author of Ralphton, or the Young Carolinian of 1776. He died Sept. 28, 1861, in Summerville, S.C.

Brisbane, William H., clergyman, abolitionist, was born about 1803. He inherited a large number of slaves, but became convinced that slavery was wrong, and in 1835 he brought thirty-three of them north, manumitting them and aiding them to settle in life. Making his home in Cincinnati, he became the associate of prominent abolitionists, and a constant worker in their cause. In 1857 he became pastor of the baptist church in Madison. In 1874 he took an active part in the reunion of the old abolition guards in Chicago. He died in 1878, in Arena, Wis.

Brisbane, William Henry, state official, business president, financier, was born Nov. 23, 1854, in Allentown, Pa. He received his education in the public and Quaker schools of Philadelphia, Pa.; and under private tuition. He moved to the state of Colorado; and has been principally engaged in mining, real estate and cattle, with headquarters in Leadville, Col. He has been state treasurer of Colorado; and has filled numerous other positions of trust and honor in his city, county and state. He is prominently identified with the republican party of Colorado; has been a member of various committees; and has attended several conventions of his party.

Brisbin, James A., soldier, was born May 23, 1837, in Boalsburg, Pa. He served in the civil war; and was made brigadier-general.

Brisbin, James Sanks, soldier, author, was born in 1837, in Boalsburg, Pa. He was brevetted colonel in the regular army in 1865 for meritorious services during the civil war. He was the author of Campaign Lives of Grant and Colfax; The Beef Bonanza; and Trees and Tree Planting. He died Jan. 14, 1892, in Philadelphia, Pa.

Brisbin, John, congressman, was born in Pennsylvania. In 1851 he was a representative from Pennsylvania to the thirty-first congress as a whig to fill a vacancy.

Briscoe, Franklin Dulin, sculptor, artist, was born April 20, 1844, in Baltimore, Md. He has painted A Breezy Day off Dieppe; The Wreck of the Aspasia; Off to the Rescue; The North Atlantic; and The Battle of Gettysburg, which has ten canvasses.

Briscoe, James C., soldier, was born in Ireland. In 1861 he enlisted as a private in the first regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died May 24, 1869.

Briscoe, John Parran, lawyer, jurist, was born Aug. 24, 1853, in Calvert county, Md. In 1875 he began the practice of law in Baltimore, Md. In 1890 he was appointed chief judge of the seventh judicial circuit of Maryland; and judge of the court of appeals for term ending in 1907.

Briskell, Robert C., lawyer, jurist. He was chief justice of the supreme court of Alabama. He died Nov. 20, 1900, in Huntsville.

Bristed, Charles Astor, journalist, author, was born Oct. 6, 1820, in New York City; and was a son of John Bristed, the noted clergyman and author. He received a thorough education in the public schools of New York City. He was a popular writer in the newspapers and magazines of New York City. He was the author of Five Years in an English University; The Upper Ten Thouand; The Inference Theory of the Government; Pieces of a Broken-down Critic; and Anacreontics. He died Jan. 15, 1874, in Washington, D.C.

Bristed, John, clergyman, author, was born in 1778 in England. His principal works are Critical and Philosophical Essays; Resources of the United States, 1818; Anglo-American Churches; Edward and Anna: a Novel; and A Pedestrian Tour Through the Highlands of Scotland. He died Feb. 23, 1855, in Bristol.

Bristol, Mrs. Augusta Cooper, educator, lecturer, author, poet, was born April 17, 1835, in Croydon, N.H. For several years she was president of the ladies' social science class of Vineland, N.J. In 1880 she gave a course of lectures before the New York positivist society on The Evolution of Character. She is the author of The Relation of the Maternal Function to the Woman's Intellect; The Philosophy of Art; Science and its Relations to Character; The Present Phase of Woman's Advancement; and The Web of Life, a collection of verse.

Bristol, Frank Milton, clergyman, author, was born Jan. 4, 1851, in Orleans county, N. Y. He is now pastor of the metropolitan methodist episcopal church of Washington, D. C. He is the author of Providential Epochs; The Ministry of Art; and Shakespeare and America.

Bristol, George Prentiss, educator, author, was born June 21, 1856, in Clinton, N.Y. Since 1898 he has been professor of Greek in Cornell university of Ithaca, N.Y. He is the author of The Teaching of Greek in Secondary Schools.

Bristol, John Bunyan, landscape painter, author, was born March 14, 1824, in Hillsdale, N.Y. In 1875 he became a member of the national academy of design. At the beginning of his career he painted figures and portraits, but afterward turned his attention exclusively to landscapes. His studies were from nature. Among his works are Autumn Afternoon, Bolton, Lake George; Sunrise, Mount Mansfield; Adirondacks, from Lake Champlain; and On the St. John's River, Florida.

Bristol, Warren, lawyer, jurist, statesman, was born March 19, 1823, in Stafford, N.Y. He was president of the first republican state convention of Minnesota in 1855. He was a delegate to the republican national convention of 1864; was a representative in the state legislature in 1865; and was a state senator in 1866-70. In 1872-86 he was an associate justice of the supreme court of New Mexico.

Bristol, William, lawyer, jurist, was born in 1779 in Hamden, Conn. He was judge of the United States district court for the state of Connecticut; and was a member of the superior court of that state in 1819-26. He died March 7, 1836, in New Haven.

Bristow, Benjamin H., soldier, lawyer, cabinet officer, was born June 20, 1832, in Elkton, Ky. In 1861 he entered the union army as lieutenant-colonel in the twenty-fifth regiment Kentucky infantry; and subsequently commanded the eighth Kentucky cavalry. While serving in the field he was elected to the Kentucky state senate for four years; in 1866 was appointed United States district attorney for the district of Kentucky; and in 1870 was appointed solicitor-general of the United States. In 1874-76 he was secretary of the treasury. He died June 22, 1896, in New York City.

Bristow, Francis Marion, lawyer, congressman, was born Aug. 11, 1804, in Nicholasville, Ky. In 1831 and 1833 he was elected to the Kentucky state legislature; in 1846 to the state senate; and in 1849 was a member of the state constitutional convention. In 1854-55 and 1859-61 he was a representative from Kentucky to the thirty-third and thirty-sixth congresses. He died June 10, 1864, in Elkton, Ky.

Bristow, Frank L., musician, composer, was born April 25, 1844, in Jacksonville, Ill. He has been president of the state teachers' association. He is the author of several col-

lections of singing books for classes; and two cantatas for ladies' voices, Rainbow and Pleiades.

Bristow, George Frederick, musician, composer, was born Dec. 19, 1825, in Brooklyn, N.Y. He was an organist and violinist. He was the composer of the opera Rip Van Winkle; and of the cantata The Great Republic. He died Dec. 13, 1898, in New York City.

Bristow, Henry, soldier, merchant, congressman, was born June 5, 1840, on Azore Islands. Until 1896 he was engaged in mercantile business in Brooklyn, N.Y.; served as a member of the board of education in 1880-89; and was appointed city magistrate in 1896. He went to the front twice during the civil war. In 1901-03 he was a representative from New York to the fifty-seventh congress as a republican.

Bristow, Joseph Little, publisher, government official, United States senator, was born July 22, 1861, in Wolfe county, Ky. In 1886 he was graduated from Baker university at Baldwin, Kan. In 1886-90 he was clerk of the district court for Douglass county, Kan. In 1890-95 he owned and edited the Daily Republican of Salina, Kan.; and in 1895 bought the Ottawa Herald of Kansas. In 1895-97 he was private secretary to the governor of Kansas. In 1897-1905 he was fourth assistant postmaster-general; and he had charge of the re-organization of the Cuban postal service. In 1905 he was appointed special Panama railroad commissioner. In 1903 he again purchased the Salina Daily Republican-Journal. In 1909 he became United States senator from Kansas for the term ending in 1913.

Brittan, Nathan, educator, lawyer, inventor, was born Sept. 2, 1808, in Spencer, Mass. He invented a new lightning rod conductor, known as the continuous copper-strip, which was patented and received with general favor. He died Jan. 3, 1872, in Adrian, Mich.

Britton, Elizabeth Gertrude, bryologist, scientist, was born Jan. 9, 1858, in New York City. In 1875-82 she taught in the training department of the New York normal college. Since 1880 she has studied mosses; and since 1888 has devoted most of her time to the collections at the New York botanical garden. She is a member of the botanical society of America.

Britton, Everett Wilton, educator, scientist, was born Sept. 18, 1868, in Marlboro, Mass. In 1894-1901 he was horticulturist at the Connecticut agricultural experiment station; and since 1901 has been Connecticut state entomogist. He has made valuable researches on the nutrition of plants; and on the life histories of insects.

Britton, Frank H., telegrapher, railroad president, was born Nov. 29, 1850, in Ovid, N.Y. In 1868 he began railway service as a telegraph operator. In 1871-82 he was assistant and chief train dispatcher on various divisions of the Louisville and Nashville railroad; and in 1883-92 he was superintendent of the Chicago division of the Baltimore and Ohio railway. Since 1890 he has been vice-president and general manager of the Great northern railway; and is also president of St. Louis south western railway of Texas.

Britton, Nathaniel Lord, botanist, author, was born Jan. 15, 1859, on Staten Island, N. Y. In 1879-88 he was assistant geologist and then until 1896 professor of botany at the Columbia school of mines. Since 1896 he has been director of the New York botanical garden. He is the author of the Flora of New Jersey; and The Manual of the Flora of the Northern States and Canada.

Britts, Mrs. Mattie Dyer, author, poet, was born in 1842 in New York City. She was educated in the high school of Indianapolis, Ind.; and at the McClain seminary. She is the author of sixteen books for young people, two novels, and a number of poems and hymns. The most notable of her prose works are Edward Lee; Nobody's Boy; Better Than Gold; Honest and Earnest; and A Houseful of Girls.

Brizzolara, James, lawyer, jurist, was born Jan. 9, 1848, in Richmond, Va. He received the rudiments of his education in the common schools; and also studied under private teachers. He subsequently was admitted to the bar; and has attained success as an attorney-at-law of Fort Smith, Ark. He has been city attorney; served as mayor; and was adjutant-general of Arkansas. He has been assistant United States district attornel; served as United States commissioner; was special circuit judge; became special prosecuting attorney; and served as postmaster.

Broaddus, Andrew, clergyman, author, was born Nov. 4, 1770, in Carolina county, Va. He was a baptist clergyman and noted as a pulpit orator. He was the author of History of the Bible; Form of Church Discipline; and Letters and Sermons. He died Dec. 1, 1848, in Virginia.

Broaddus, Elbridge J., lawyer, jurist, was born in Madison county, Ky. In 1867 he began the practice of law in Chillicothe, Mo. In 1874-80 he was judge of the seventeenth judicial circuit of Missouri. He then resumed the practice of law; and in 1889 was elected mayor of Chillicothe, Mo. In 1891 he was appointed judge of the circuit court to fill a vacancy. The legislature redistricted the state, and his place of residence was put in the seventh judicial district; and in 1892 he was duly elected judge of that district. He served six years and was re-elected in 1898, but before the expiration of his term he was elected judge of the Kansas City court of appeals for a term of twelve years; and is now the presiding judge of that court.

Broadhead, Garland Carr, geologist, author, was born Oct. 30, 1827, in Charlottesville, Va. In 1875 he was employed by the Smithsonian institution to make collections in Missouri for the centennial exhibition; and in 1884 collected objects for the New Orleans exhibition. For many years he was state geologist of Missouri; and since 1885 has been a member of the Missouri River commission. The results of his geological investigations in Missouri are published in Missouri Geological Reports, and in the Missouri Geological Survey.

Broadhead, James Overton, lawyer, state senator, diplomat, congressman, was born May 29, 1819, in Charlottesville, Va. He was a member of the state legislature of Missouri in 1847; was a state senator in 1850-54; and was a delegate to the state constitutional conventions of 1845 and 1861. He was provost-marshal-general of the department of Missouri in 1863; was a member of the state constitutional convention in 1875; and was the first president of the American bar association in 1878. In 1883-85 he was a representative from Missouri to the forty-eighth congress as a democrat. He died Aug. 6, 1898, in St. Louis, Mo.

Broadhead, John C., congressman. In 1829-33 and 1837-39 he was a representative from New York to the twenty-first, twenty-second and the twenty-fifth congresses. He died in New York.

Broadhurst, George H., dramatist, author. He is the author of the plays What Happened to Jones; The House That Jack Built; The Man of the Hour; and The Mills of the Gods.

Broadus, John Albert, clergyman, author, was born Jan. 24, 1827, in Virginia. He was president of the Southern baptist theological seminary. He was the author of Preparation and Delivery of Sermons; Lectures on Preaching; Sermons and Addresses; and Jesus of Nazareth. He died Jan. 24, 1895, in Louisville, Ky.

Broadwater, Charles Arthur, banker, railroad president, was born Sept. 25, 1840, in St. Charles, Mo. In 1882 he founded the Montana national bank, of which he was president. The Montana central railroad, of which he was the president, was built by him; and he was president of banks in Great Falls, Livingston and Neihart. He died May 24, 1892, in Montana.

Brobst, Samuel Kistler, clergyman, author, was born Nov. 16, 1822, in Lynn township, Pa. In 1847 he founded the Jugend Freund, the first juvenile magazine published in the United States in the German language, which subsequently was followed by the Lutherische Zeitschrift. He also founded a Teachers' seminary which became Muhlenberg college at Allentown, Pa. He is the author of several works in German; and an annual Lutheran Church Almanac in German and English.

Brochus, Perry E., lawyer, jurist, was born in Virginia. He was an early emigrant to Utah, and in 1850 was appointed a United States judge for that territory. He died in Utah.

Brock, Robert Alonzo, antiquarian, historian, genealogist, author, was born March 9, 1839, in Richmond, Va. He received an academic education. In 1875-93 he was corresponding secretary of the Virginia historical society; and edited eleven volumes of its Collections. Since 1887 he has been secretary of the Southern historical society; and is the editor of twenty volumes of its papers. In 1879-83 he was associate-editor of the Richmond Standard of Richmond, Va. He is a member of about seventy learned societies in the United States, Canada and Europe. Since 1890 he has been registrar and historian since its inception, and is now secretary of the Virginia society sons of the American revolution. He possesses a library of twenty-five thousand volumes; more than twenty thousand folio pages of manuscript notes, genealogical and historical, and recorded in alphabetical order; and also numerous autographs, coins and other articles secured as an antiquarian. He is the author of numerous Monographs on historical subjects.

Brock, Sidney G., journalist, lawyer, author, was born April 10, 1837, in Cleveland, Ohio. He received the degrees of A.M. and Ph.D. from Allegheny college of Meadville, Pa. In 1886-88 he was mayor of Macon, Ga. He is the author of The Hawaiian Islands, Their History, Products and Commerce; History of the Navigation, Commerce and Tonnage of the Great Lakes; History of the Pacific States and Alaska; and Advance of the United States for a Hundred Years.

Brockenborough, William, lawyer, jurist, legislator, was born July 10, 1778. He represented Essex county in the Virginia state legislature; and was subsequently a councilor. He was judge of the general court in 1809-34, when he was appointed one of the judges of the court of appeals, an office that he retained until his death. He died Dec. 10, 1838, in Richmond, Va.

Brockenbrough, J. W., lawyer, jurist, was born in Virginia. He was appointed a judge of the United States district court of Virginia.

Brockenbrough, John, clergyman, physician, bishop, was born Feb. 7, 1839, in Westmoreland county, Va. During the civil war he was first an assistant and then a full surgeon in the confederate states army. When peace was restored, he practiced medicine for a time in Westmoreland county, Va. He was consecrated bishop-coadjutor in 1894.

Brockenbrough, William H., lawyer, jurist, state senator, congressman, was born in 1813. He was a state senator from the western district of Florida; and at one time president of the state senate. He was United States district attorney; and also judge. In 1845-47 he was a representative from Florida to the twenty-ninth congress. He was also a presidential elector on several occasions. He died June, 1850, in Tallahassee, Fla.

Brockett, Linus Pierpont, physician, author, was born Oct. 16, 1820, in Canton, Conn. He was the author of History of Education; Our Great Captains; The Year of Battles: a History of the Franco-German War of 1870; Epidemics and Contagious Diseases; The Silk Industry in America; Our Western Empire; and The Great Metropolis. He died Jan. 13, 1893, in Brooklyn, N. Y.

Brocklesby, John, educator, author, was born Oct. 8, 1811, in England. In 1842-73 he was professor of mathematics and natural philosophy in Trinity college at Hartford; and professor of natural philosophy and astronomy in 1873-82. He was acting president of the college several years. He was the author of Elements of Meteorology; Views of the Microscopic World; Elements of Astronomy; and Elements of Physical Geography. He died June 21, 1889, in Hartford, Conn.

Brockway, Howard, musician, composer, was born Nov. 22, 1870, in Brooklyn, N.Y. Since 1895 he has lived in New York City engaged in teaching piano-forte and composition, and concertizing. He is the author of Variations on an Original Theme.

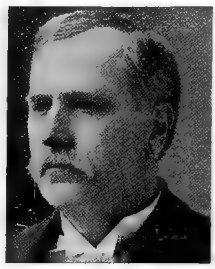
Brockway, John Hall, educator, lawyer, jurist, congressman, was born in 1801 in Ellington, Conn. He frequently served in the state legislature. In 1839-43 he was a representative from Connecticut to the twenty-sixth and twenty-seventh congresses. In 1849-67 he was district attorney for the county of Tolland. He died July 29, 1870, in Ellington.

Broderick, Bonaventure Finnbarr, clergyman, bishop, was born Dec. 25, 1868, in Hartford, Conn. In 1896 he was ordained a Roman catholic priest; in 1901 was created private chamberlain by Pope Leo; and in 1903-05 was auxiliary bishop of Havana, Cuba.

Broderick, David Colbreth, United States senator, was born Dec. 4, 1820, in Washington, D.C. He removed to California in 1849; and engaged in the business of smelting and assaying gold. He was a member of the convention which drafted the constitution of that state; served two years in the California state senate; and was president of that body in 1851. In 1857-61 he was United States senator. He died Sept. 16, 1859, near Lake Merced, Cal.

Brodhead, Daniel, soldier, was born in 1736 in Virginia. He raised in 1775 a company of riflemen who served in the battle of Long Island. He was appointed colonel of the eighth Pennsylvania regiment; and in 1778 led a successful expedition against the Muskingum Indians. He made two important treaties with the Indians. He was for many years surveyor-general of Pennsylvania. He died Nov. 15, 1809, in Milford, Pa.

Broderick, Case, soldier, lawyer, jurist, congressman, was born Sept. 23, 1839, in Grant county, Ind. In 1862 he enlisted as a private soldier in the second Kansas battery; and was mustered out at Leavenworth in 1865. He was elected probate judge of Jackson county in 1868; and was twice re-elected. He was county attorney of Jackson county in 1876-80. He was electer state senator in 1880 to represent Jackson and Pottawatomie counties; and in 1884-88 was an associate justice of the supreme court of Idaho. In 1891-99 he was a representative from Kansas to the fifty-second, fifty-third, fifty-fourth and fifty-fifth congresses as a republican.



Brodhead, Mrs. Eva Wilder, novelist, author. She is the author of One of the Visconti; Diana's Livery; An Earthly Paragon; Ministers of Grace; and Bound in Shallows.

Brodhead, Garland Carr, soldier, educator, geologist, was born Oct. 30, 1827, in Charlottesville, Va. In 1857 he was assistant geologist for the state of Missouri. He served in the civil war. In 1887-97 he lectured on geology in the university of Missouri. He is a fellow of the American association for the advancement of science.

Brodhead, J. Davis, lawyer, congressman, was born Jan. 12, 1859, in Easton, Pa. Since 1881 he has been engaged in the practice of law. In 1907-09 he was a representative from Pennsylvania to the sixtieth congress as a democrat.

Brodhead, Jacob, clergyman, founder, was born May 14, 1782, in Ulster county, N.Y. In 1813 he established the First reformed Dutch church in Philadelphia, Pa. He died June 6, 1855, in Springfield, Mass.

Brodhead, John, clergyman, congressman, was born in 1770. He was a minister of the methodist episcopal church for forty-four years. In 1831-33 he was a representative from New Hampshire to the twenty-second congress. He died April 7, 1838, in New Market, N.H.

Brodhead, John C., congressman. He was a resident of Modina, N.Y. In 1831-33 and 1837-39 he was a representative from New York to the twenty-second and twenty-fifth congresses as a democrat.

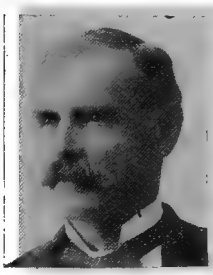
Brodhead, John Romeyn, historian, author, was born Jan. 2, 1814, in Philadelphia, Pa. He was the author of History of the State of New York; and The Government of Sir Edmund Andros over New England. His work consists of eighty volumes of informa-

tion of the colonial history of New York. He died May 6, 1873, in New York City.

Brodhead, Richard, congressman, United States senator, was born in 1811 in Pike county, Pa. In 1843-49 he was a representative from Pennsylvania to the twenty-eighth, twenty-ninth and thirtieth congresses. In 1851-57 he was United States senator from Pennsylvania. He died Sept. 16, 1863, in Easton, Pa.

Brodhead, Thornton F., soldier, lawyer, state senator, was born in 1822 in New Hampshire. He served through the Mexican war as an officer in the fifteenth infantry; and was twice brevetted for bravery. He was elected to the state senate; and in 1852 was appointed postmaster of Detroit. At the beginning of the civil war he raised the first Michigan cavalry regiment, at the head of which he served under General Banks, Fremont and Pope. He died Aug. 31, 1862, in Alexandria, Va., of wounds received at the second battle of Bull Run.

Brodie, Alexander Oswald, soldier, civil engineer, governor, was born Nov. 13, 1849, in Edwards, N.Y. In 1866 he was cadet in the United States military academy at West Point, N.Y. In 1870 he was appointed second lieutenant of the first cavalry; became first lieutenant during 1875; and resigned in 1877. While in the army he saw service against the Indians in Arizona, Washington, California and Idaho. In 1878-82 he was in the cattle trade in Kansas; and in 1882-87 was engaged in mining in Dakota and Arizona. In 1898 he became major of the first United States volunteer cavalry, known as the rough riders; and was promoted to lieutenant-colonel. In 1898 he was a candidate for congress; and in 1902 was appointed governor of Arizona. In 1905 he was appointed major and assistant chief of the record and pension office of the United States army.

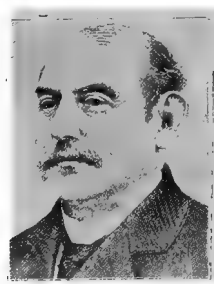


Brodie, William, physician, surgeon, was born July 28, 1823, in England. He began the practice of medicine in Detroit, Mich. In 1855-56 he was an alderman in that city. In 1861 he was a surgeon in the civil war. In 1885-86 he was president of the American medical association; and in 1875 was president of the Michigan medical society.

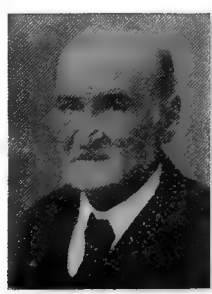
Brodrich, Patrick Thomas, soldier, was born in Ireland. In 1864 he entered the United States military academy as a cadet; graduated in 1868; and was made second lieutenant in the twenty-fifth regiment United States infantry; and in 1869 was assigned to the twenty-third regiment United States infantry. In 1874 he was promoted to the rank of first lieutenant; and in 1876-86 was regimental adjutant. He died March 28, 1888.

Brogden, Curtis H., soldier, congressman, governor, was born in 1816. He early took an interest in military affairs; and became a general of militia. He was elected to the state legislature in 1838; and in one or the twenty years. In 1857-67 he was comptroller of the state. He was a presidential elector from 1868; and in 1869 was appointed a other of the two houses served for nearly collector of internal revenue. After the additional service of four years in the state senate in 1872, he was elected lieutenant-governor; and on the death of Governor Caldwell in 1874, became the thirty-second governor of North Carolina and held that position until 1877. He was also a justice of Wayne county. In 1877-79 he was a representative from North Carolina to the forty-fifth congress. He died Jan. 6, 1901, in Goldsboro, N.C.

Brokaw, Isaac Vail, merchant, was born Nov. 27, 1835, in New Brunswick, N.J. He formed a partnership and began a clothing business under the firm name of Dunham and Brokaw. This business was most successfully carried on in 1856-61, and when Mr. Dunham retired then Mr. Brokaw continued the business under his own name. In 1866 he admitted to partnership his brother, William Vail Brokaw, thereafter adopting the name of Brokaw Brothers of New York City; and their firm became one of the largest clothing establishments in New York City.



Bromberg, Frederick George, lawyer, state senator, congressman, was born June 19, 1837, in New York City. In 1858 he graduated from Harvard university; and in 1861-63 studied chemistry in that institution. In 1863-65 he was a tutor of mathematics at Harvard. In 1867-69 he was city treasurer of Mobile, Ala.; and in 1869-71 was postmaster of that city. In 1868-72 he was a member of the Alabama state senate. In 1873-75 he was a representative from Alabama to the forty-third congress as a liberal republican. He originated the idea of the uniform negotiable instruments law of 1886. In 1900-02 he was president of the Mobile bar association; and in 1906 was president of the Alabama state bar association.



Bromfield, John, merchant, philanthropist, was born April 11, 1779, in Newburyport,

Mass. In 1845 he gave to the Boston athenæum twenty-five thousand dollars; and at his death he left munificent bequests to several charitable institutions. He died Dec. 8, 1849, in Boston, Mass.

Bromley, Isaac Hill, journalist, legislator, author, was born March 6, 1833, in Norwich, Conn. He served as a captain in 1862; and afterward was provost-marshal. In 1866 he was a member of the Connecticut state legislature. In 1868-72 he was editor and part proprietor of the Hartford Evening Post; and was an editorial writer on the New York Tribune in 1873-83. He died Aug. 11, 1898, in Norwich, Conn.

Bromwell, Henry P. H., journalist, lawyer, jurist, congressman, was born Aug. 29, 1823, in Baltimore, Md. In 1852-54 he was the publisher and editor of the Age of Steam and Fire at Vandalia, Ill. In 1853-57 he was judge of Fayette county; and was a presidential elector in 1860. In 1865-69 he was a representative from Illinois to the thirty-ninth and fortieth congresses as a republican. He died about 1904 in Charleston, Ill.

Bromwell, Jacob Henry, educator, lawyer, congressman, was born May 11, 1847, in Cincinnati, Ohio. He taught in the Cincinnati high schools for seventeen years. He was assistant county solicitor of Hamilton county for four years. In 1893-1903 he was a representative from Ohio to the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth and fifty-seventh congresses.

Bronaugh, John Mitchell, soldier, was born in Washington, D.C. He served in the Mexican war; and in 1847 was brevetted first lieutenant for gallant and meritorious conduct in the battles of Contreras and Churubusco. He died March 23, 1889.

Brondel, John Baptist, clergyman, bishop, was born in 1842 in Belgium. He was consecrated bishop of Vancouver island in 1879; was appointed administrator of the vicariate apostolic of Montana in 1883; and in 1884 was consecrated bishop of Helena in the same territory. He died Nov. 3, 1903, in Helena, Mont.

Bronson, David, lawyer, jurist, state senator, congressman. He was a member of the Maine state legislature in 1832-34; and a state senator in 1846. In 1841-43 he was a representative from Maine to the twenty-seventh congress. In 1854-57 he was judge of probate for Sagadahock county. He died in November, 1863, in Talbot county, Md.

Bronson, Greene Carrier, lawyer, jurist, was born in 1789 in Oneida, N.Y. In 1819 he was chosen surrogate of Oneida county; in 1822 was a member of the state assembly; in 1829-36 was attorney-general; and in 1836 became a judge of the supreme court of judicature. He was next appointed chief justice of the supreme court in 1845; and in 1847 became one of the judges of the court of appeals. He died Sept. 3, 1863, in Saratoga, N.Y.

Bronson, Isaac H., lawyer, jurist, congressman, was born Oct. 16, 1802, in Rutland, N. Y. In 1837-39 he was a representative from New York to the twenty-fifth congress. In 1839 he was appointed one of the territorial judges of Florida; and from that time until his death was continuously on the bench as judge of the United States district court for northern Florida. He died Aug. 13, 1855, in Palatka, Fla.

Bronson, Sherlock A., clergyman, college president, was born April 21, 1807, in Waterbury, Conn. He was president of Kenyon college in 1845-50. In 1872-89 he was rector of Grace church of Mansfield, Ohio. He died May 17, 1890, in Mansfield, Ohio.

Bronson, Silas, merchant, philanthropist, was born in Middleborough, Conn. He acquired a fortune; and among other bequests left two hundred thousand dollars to found a public library in Waterbury, Conn. He died Nov. 25, 1867, in New York City.

Bronson, Stephen, soldier, was born in New York. In 1862 he was captain in the twelfth regiment Illinois cavalry; and in 1865 was brevetted brigadier-general of volunteers. He died July 19, 1896.

Bronson, Thomas Bertrand, educator, author, was born Dec. 7, 1857, in Wyoming, Iowa. In 1875 he graduated from the high school of Ann Arbor, Mich.; in 1881 graduated with the degree of A.B. from the university of Michigan; and in 1886 graduated with the degree of A. M. from that institution. He studied in Europe at Rome and Paris; and at the university of Berlin. Since 1876 he has been engaged in educational work; and is now head of the modern language department at the Lawrenceville school of New Jersey. He is a member of the modern language association of America; and in 1901-03 was associate examiner in German for the college entrance examination board. He is the author of Colloquial German; Everyday French; German Prose and Poetry; and numerous textbooks for school and college instructors.

Bronson, Walter Cochrane, educator, author, was born Aug. 17, 1862, in Roxbury, Mass. Since 1895 he has been professor of English literature at Brown university of Providence, R.I. He is the author of A Short History of American Literature.

Bronson-Howard, George Fitzalan, journalist, author, was born Jan. 7, 1884, in Howard county, Md. He was war correspondent for several papers during the Russian-Japanese war. He is the author of Norroy, Diplomatic Agent; Scars on the Southern Seas; and The Door of the Double Dragon, a play.

Brooke, Alanson, farmer, educator, horticulturist, state legislator, was born Nov. 29, 1847, near Lancaster, Ohio. For fifteen years he taught school in his native state; and in 1886 became a farmer and nurseryman in North Topeka, Kan. He has served as president of the American association of nurserymen; and is president of the Western wholesale association. In 1897 he was elected a member of the Kansas state legislature; and was re-elected in 1899.

Brooke, Francis J., soldier, lawyer, jurist, was born Aug. 27, 1763, in Smithfield, Va. In 1780 he joined Harrison's regiment of artillery as lieutenant; afterward joined Greene's army; and served until the end of the civil war. He was elected to the state house of delegates in 1794; and in 1800 was chosen to the state senate, becoming its speaker. In 1804-11 he was a judge of the general court; and in 1811-51 was a judge of the court of appeals, of which he was president for eight years. He died March 3, 1851, in Fredericksburg, Va.

Brooke, Francis Key, clergyman, bishop, was born Nov. 2, 1852, in Gambier, Ohio. He served successively at College Hill, Portsmouth, Piqua and Sandusky, Ohio. He was rector of St. Peter's church of St. Louis in 1886-88; and in 1888-92 at Atchison, Kan. In 1893 he was consecrated missionary bishop of Oklahoma and Indian Territory.

Brooke, George Mercer, soldier, was born in Virginia. In 1814 he was brevetted lieutenant-colonel for gallant conduct in the defense of Fort Erie; and in 1814 was brevetted colonel for distinguished services in the sortie from Fort Erie. He was brevetted brigadier-general in 1824; and was brevetted major-general in 1848. He died March 9, 1851, in San Antonio, Texas.

Brooke, John Mercer, naval officer, inventor, scientist, was born Dec. 18, 1826, in Tampa, Fla. In 1847 he graduated from Annapolis; and while in service at the naval observatory in Washington he invented the deep sea sounding apparatus, which has since come into general use. He was the inventor of the Brooke gun; and designed the Merrimac. In 1866-99 he was professor of physics at the Virginia military academy. He died in 1906 in Lexington, Va.

Brooke, John Rutter, soldier, military governor, was born July 21, 1838, near Pottstown, Pa. He was promoted to brigadier-general of volunteers in 1864; and was also brevetted major-general of volunteers. In the regular army he received brevets as colonel and brigadier-general for gallantry in several battles. During the war with Spain in 1898 he was commissioned major-general. In 1898-99 he was military governor of Puerto Rico colony; and in 1899-1900 was governor of Cuba.

Brooke, Robert, statesman, lawyer, governor. He was the third governor of Virginia in 1794-96. He died in Virginia.

Brooke, St. George Tucker, soldier, educator, lawyer, author, was born July 22, 1844, at the University of Virginia. In 1861-62 he was a midshipman in the confederate states navy; and then served as a private soldier in the confederate states army until the close of the civil war. Since 1878 he has been professor of law at the college of law of the West Virginia university. He is the author of Common Law Practice and Pleading in West Virginia.

Brooke, Thomas Preston, musician, composer, was born June 7, 1859, in Leavenworth, Kas. Since 1893 he has conducted the Chicago marine band. Among the best known of his compositions are Columbia Guards March; March of the First; Popular Swing Two-step; Louisiana Buck Dance; and Our Nation's Guard March.

Brooke, Walter, lawyer, United States senator, was born Dec. 13, 1813, in Virginia. For two years he taught school in Kentucky; and then began the practice of law in Lexington, Ky. He was United States senator from Mississippi in 1852-53 to fill a vacancy. He took part in the civil war. He died Feb. 19, 1869, in Vicksburg, Miss.

Brooke-Rawle, William, soldier, lawyer, author, was born Aug. 29, 1843, in Philadelphia, Pa. During the civil war he served as lieutenant and captain in the third Pennsylvania cavalry; and was brevetted major and lieutenant-colonel. He has been agent of the Penn estates in Pennsylvania; has been treasurer of the Philadelphia law association; and vice-president of the historical society of Pennsylvania. He is the author of The Right Flank at Gettysburg; With Gregg in the Gettysburg Campaign; and Gregg's Cavalry Fight at Gettysburg.

Brookes, James Hall, clergyman, author, was born Feb. 27, 1830, in Pulaski, Tenn. He is a noted presbyterian clergyman of St. Louis, Mo. He is the author of How to be Saved; May Christians Dance; Is the Bible True; The Way Made Plain; and other works.

Brookings, Robert Somers, merchant, banker, was born Jan. 22, 1850, in Cecil, Md. He originated and developed the system of stores and warehouses known as Cupples Station, which stands unique as the only thing of the kind in the world. He is vice-president of both the Union trust company and the St. Louis savings bank and Safe deposit company; and president of Washington university.

Brookings, W. W., lawyer, jurist. He was an early emigrant to Utah; and was appointed an associate judge of the United States court for that territory.

Brooks, Alfred Hulse, civil engineer, geologist, was born July 18, 1871, in Ann Arbor, Mich. He has been connected with the United States survey since 1894; and is now engaged in explorations in Alaska.

Brooks, Alfred Mansfield, educator, author, was born July 19, 1870, in Saginaw, Mich.

Since 1898 he has been professor of art at the Indiana university. He is the author of The Newell Fortune; and Somer House.

Brooks, Amy, illustrator, artist, author, was born in Chelsea, Mass. She graduated from the museum of fine arts of Boston, Mass.; and in 1895 exhibited her first picture. She illustrates her own works. She is the author of Randy's Summer; Randy's Winter; A Jolly Cat Tale; Randy and Her Friends; Dorothy Dainty; Randy and Prue; Dorothy's Playmates; Randy's Good Times; Dorothy Dainty at School; Randy's Luck; Dorothy Dainty at the Shore; Randy's Loyalty; Dorothy Dainty in the City; and other works.

Brooks, Arthur, clergyman, author, poet, was born in 1845 in Massachusetts. He was an episcopal clergyman of New York City. He was the author of Christ for To-day, a volume of sermons. He died in 1895 in New York City.

Brooks, Bryant Butler, farmer, legislator, governor, was born Feb. 5, 1861, in Bernardston, Mass. He was educated in the Powers institute of Bernardston; and in the public and high schools of Chicago, Ill. Ever since 1882 he has been successfully engaged as a grower of all kinds of live stock in Wyoming. In 1896 he was a delegate to the national republican convention at St. Louis, Mo. He was a presidential elector in 1900; and has filled various other positions of trust and honor. In 1904 he was elected governor of the state of Wyoming for the terms of 1905-11. He is president of the B. B. Brooks company; is president of the Brooks-Hudson company; is president of the Coal creek coal company; and a director of the Casper national bank.

Brooks, Byron Alden, inventor, author, was born Dec. 12, 1845, in Theresa, N.Y. He graduated from the Wesleyan university. He has invented four different kinds of typewriters, notably the Remington. He has made important inventions in printing mechanics, such as the linotype and typesetting machines. He is the author of King Saul, Those Children and Their Teacher; Phil Vernon and His Schoolmaster; Earth Revisited; and other works.

Brooks, Caroline Shawk, sculptor, inventor, was born April 28, 1840, in Cincinnati, Ohio. In 1877 she secured a patent for improvements in the methods of producing lubricated moulds in plaster. In 1878 she executed in butter at Washington a life-size statue of the Dreaming Iolanthe, which was successfully transported to Paris and exhibited at the world's fair of 1878. She subsequently opened a studio in New York City, and executed portrait marbles of Emanuel Swedenborg, James A. Garfield, Thurlow Weed, George Eliot and Thomas Carlyle.

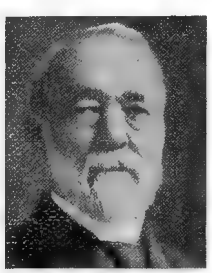
Brooks, Charles, educator, author, was born Oct. 30, 1795, in Medford, Mass. He was an advocate of the Prussian educational system; and was the means of improving the New England public schools. He was the author of History of Medford; The Christian in his Closet; Daily Monitor; Family Prayer-Book; Elements of Ornithology; Introduction to Ornithology; and ten volumes of biography. He died July 7, 1872.

Brooks, Charles Timothy, clergyman, author, was born June 20, 1813, in Salem, Mass. In 1837-73 he was a unitarian clergyman of Newport, R.I. He was the author of Songs of Field and Flood; The Simplicity of Christ; William Ellery Channing; and Poems Original and Translated. He died June 14, 1883, in Newport, R.I.

Brooks, Christopher Parkinson, lecturer, scientist, author, was born April 17, 1866, in England. In 1898 he organized and is managing director of the New Bedford textile school. He lectured in a course of municipal lectures in the city of Boston in 1899. He is the author of Cotton Manufacturing; Weaving Calculations; and Cotton, Its Uses, Varieties, Fibre Structure and Cultivation.

Brooks, David, soldier, jurist, congressman, was born in 1756. He entered the army in 1776 as a lieutenant in the Pennsylvania line; was captured at Fort Washington; and remained a prisoner for two years. In 1797-99 he was a representative from New York to the fifth congress. He was subsequently first judge of Dutchess county for sixteen years. He died Aug. 30, 1838, in Dutchess county, N.Y.

Brooks, Edward, educator, author, was born Jan. 16, 1831, in Stony Point, N.Y. He was educated in the normal institute at Liberty, N.Y.; and in 1851-54 studied and taught in the university of northern Pennsylvania. In 1854-55 he was professor of mathematics in the academy of Monticello, N.Y.; and in 1855-83 was professor and principal of the state normal school at Millersville, Pa. In 1891-1906 he was superintendent of the public schools of Philadelphia, Pa. In 1903 he reorganized the girl's high school and the girl's normal school; and in 1896 established the commercial high school for girls; in 1898 established the department of commerce in the boys' high school; in 1893 introduced the observation of flag day; and organized the department of compulsory education. He is the author of The Story of King Arthur; Normal Methods of



Teaching; Reading and Elocution; The Story of the Iliad; the Normal Series of Mathematics, about twenty books; and other works.

Brooks, Elbridge Gerry, clergyman, author, was born in 1816 in New Hampshire. He was a universalist clergyman of Philadelphia, Pa. He was the author of Universalism a Practical Power; Our New Departure; and Universalism in Life and Doctrine. He died in 1878 in Philadelphia, Pa.

Brooks, Elbridge Streeter, author, was born April 14, 1846, in Lowell, Mass. He has been editor of the Brooklyn Daily Times, St. Nicholas Magazine and Wide Awake; and became literary editor of the Lothrop Publishing company of Boston, Mass. He was the author of Life Work of Elbridge Gerry Brooks; In No Man's Land; Historic Boys; In Leisler's Times; Chivalric Days; Storied Holidays; Historic Girls; Story of the American Indian; The Story of New York; Story of the American Sailor; Story of the United States; The True Story of Columbus; Heroic Happenings; A Son of Issachar; The True Story of George Washington; The Century Book for Young Americans; A Boy of the First Empire; Great Men's Sons; The Story of Mariam of Magdala; The True Story of Abraham Lincoln; The Story of the American Soldier; The Century Book of Famous Americans; Under the Tamaracks; and The Long Walls. He died Jan. 7, 1902, in Somerville, Mass.

Brooks, Eleazer, soldier statesman, was born Sept. 10, 1727, in Concord, Mass. He became captain of militia in 1773; and took a prominent part in the war for independence, rising to the rank of brigadier-general. Entering the general court in 1774, he had a public career of thirty-seven years, becoming successively a representative, a member of the Massachusetts senate, and a councillor. He died Nov. 9, 1806, in Lincoln, Mass.

Brooks, Erastus, journalist, state senator, was born Jan. 31, 1815, in Portland, Maine. In 1835 he began his career in Washington as correspondent to the New York Express and other papers. In 1840 he joined with his brother in the editorial management of the Express; and subsequently assumed the entire control. He was a member of the New York state senate. He died about 1880 in New York City.

Brooks, Frank C., lawyer, jurist, was born Jan. 12, 1853. Since 1898 he has been judge of the fourth judicial district court of Minnesota.

Brooks, Franklin E., educator, lawyer, congressman, was born in 1860 in Sturbridge, Mass. In 1883 he graduated from Brown university; and received the degree of A.B. and A.M. from that institution. For several years he taught school; and was an instructor in the Boston latin school. In 1888 he graduated from the law school of the Boston university; and practiced law in Boston until 1891. Since 1892 he has practiced law in Colorado Springs, Col. In 1903-07 he was a representative from Colorado to the fifty-eighth and fifty-ninth congresses.

Brooks, Fred Emerson, reader, poet, author, was born Dec. 5, 1850, in Waverly, N.Y. In 1873-91 he lived in San Francisco, Cal.; and since 1891 has been a resident of New York City. He is well-known as a reader of his own poems; and is one of the foremost readers on the lyceum platform. He is the author of Battle Ballads; Old Ace and Other Poems; Pickett's Charge and Other Poems; and several plays.

Brooks, George Merrick, lawyer, jurist, congressman, was born July 26, 1824, in Concord, Mass. He was a member of the Massachusetts state legislature in 1858; was a member of the state senate in 1859; and in 1859 was one of the committee chosen to revise the statutes of Massachusetts. In 1869-73 he was a representative from Massachusetts to the forty-first and forty-second congresses. In 1873-93 he was judge of probate for Middlesex county, Mass. He died Sept. 22, 1893, in Concord, Mass.

Brooks, George W., lawyer, jurist, was born in North Carolina. In 1866 he was appointed United States judge for the eastern district of North Carolina. He died in Elizabeth City, N.C.

Brooks, Geraldine, historian, author, was born June 26, 1876, in Philadelphia, Pa. She is the author of Dames and Daughters of Colonial Days; Dames and Daughters of the Old Republic; and Romances of Colonial Days.

Brooks, Henry S., journalist, author, was born in London, England. In 1850 he was a California pioneer; in 1861 was editor of the California Mountaineer; and in 1862-65 he was associate editor of the Pacific. He is the atuhor of Dona Paula's Treasure; and A Catastrophe in Bohemia.

Brooks, Henry Turner, physician, author, was born Sept. 18, 1861, in Baltimore, Md. Since 1901 he has been professor of pathology in the New York postgraduate school. He is the author of Manual of Clinical Microscopy and Chemistry.

Brooks, Hildegard, litterateur, author, was born Feb. 8, 1875, in Dresden, Germany. In 1895 she graduated from Swarthmore college with the degree of B.S. She is the author of Without a Warrant; The Master of Caxton; and Daughters of Desperation.

Brooks, Horace, soldier, was born Aug. 14, 1814, in Boston, Mass. He served in the Seminole war of 1835-36. He was brevetted brigadier-general at the close of the civil war. In 1872-77 he commanded the presidio at San Francisco. He died March 26, 1890, in Detroit, Mich.

Brooks, Horatio G., locomotive builder, was born Oct. 30, 1828, in Portsmouth, N.H. In 1869 he began business in Dunkirk, under the name of the Brooks locomotive works. From one locomotive a month, under the impulse of his strong mind and unceasing activity, the works grew until they

were producing about two hundred locomotives a year. In 1883 the company bought the works back again at a fair price. He was three times mayor of Dunkirk. The works are yet in operation, employing over one thousand men in busy times. He died April 20, 1887, in Dunkirk, N.Y.

Brooks, Jabez, educator, college president, author, was born Sept. 18, 1823, in England. He received a thorough education in public and private schools. He came to the United States in 1840; and became a student in the Rock river seminary at Mount Morris, Ill. In 1850 he graduated from the Wesleyan university with the degree of A.M.; and he received the degree of D.D. from Lawrence university of Wisconsin. In 1850 he became principal of the Watertown seminary; in 1854-57 was principal of the Hamline university at Red Wing, Minn.; and in 1861-69 he was president of that institution. He is the author of Attic Greek, a book for beginners; and has published several phamplets, sermons and commencement addresses; and many articles in state and other papers.

Brooks, James, journalist, congressman, was born Nov. 10, 1810, in Portland, Maine. In 1839 he was elected to the state legislature of Maine; and in 1836 established the New York Daily Express, of which he was the chief editor and proprietor. In 1847 he was elected a member of the New York state legislature. In 1849-53 and 1863-73 he was a representative from New York City to the thirty-first and thirty-second and the thirty-eighth to the forty-second congresses. He died April 30, 1873, in Washington, D.C.

Brooks, James Gordon, journalist, author, poet, was born Sept. 3, 1801, in Claverack, N.Y. In 1825 he established the Literary Gazette, which was united with the Athenæum. He was subsequently with the Morning Courier. In all these journals he published poems. He died Feb. 20, 1841, in Albany, N.Y.

Brooks, John, soldier, physician, state senator, governor, was born May 31, 1752, in Medford, Mass. He was in nearly all the battles of the revolution. He was a member of the Massachusetts state legislature; and was state senator and councilor. He was governor of Massachusetts in 1816-23. He was president of the Massachusetts medical society in 1817-25. He died March 1, 1825, in Medford, Mass.

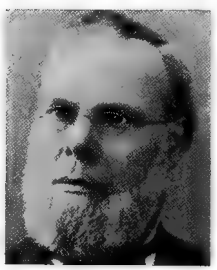
Brooks, John Graham, educator, lecturer, author, was born July 19, 1846, in Acworth, N.H. In 1875 he graduated from Harvard divinity school; and studied three years at the universities of Berlin, Jena and Freiburg. He has attained note as a lecturer on economic subjects; and has been an instructor and lecturer at Harvard university and the university of Chicago. He is president of the American social science association. He is the author of The Social Unrest.

Brooks, John M., soldier, educator, was born in 1820. He designed the ram Merrimac; and thus revolutionized marine warfare. He is professor emeritus of physics in the Virginia military institute at Lexington, Va.

Brooks, John Pascal, educator, civil engineer, author, was born Sept. 24, 1867, in Kittery, Maine. Since 1897 he has been professor of civil engineering at the state college of Kentucky; and is a member of the American society of civil engineers. He is the author of Handbook for Surveyors; and Handbook of Street Railroad Location.

Brooks, Joseph, clergyman, state senator, governor, was born Nov. 1, 1821, in Butler county, Ohio. During the civil war he aided in raising the eleventh and thirty-third Missouri regiments; and was chaplain of the latter. He moved to Little Rock; was elected Arkansas state senator in 1870; and in 1872 he became governor. He was postmaster at Little Rock in 1875-77. He died April 30, 1877, in Little Rock, Ark.

Brooks, Kendall, educator, clergyman, college president, was born Sept. 3, 1821, in Roxbury, Mass. In 1841 he graduated from Brown university; and in 1845 from the Newton theological institution. During 1845-52 he was pastor of the baptist church at Eastport, Maine; and for ten years he was a pastor in Fitchburg, Mass. In 1852-55 he was professor of mathematics in Colby university; was president of Kalamazoo college in 1868-87; in 1888-98 was professor of mathematics in Alma college of Michigan. For three years he was editor of the National Baptist of Philadelphia, Pa. He died in 1898 in Michigan.



Brooks, Lewis, manufacturer, merchant, philanthropist, was born in 1793 in New Milford, Conn. He was a manufacturer of woolen cloth; and was later in the mercantile business. He made various charitable bequests, among which was ten thousand dollars to the Rochester city hospital; a like sum to St. Mary's hospital; and five thousand dollars each to the industrial school and the Female charitable society. He also bequeathed one hundred and twenty thousand dollars to the university of Virginia. He died Aug. 9, 1877, in Rochester, N.Y.

Brooks, Louis J., journalist, publisher, was born Aug. 24, 1853, in Lexington, Tenn. In 1872 he began his journalistic career. In 1875 he began to read law but did not complete his study. For many years he has been owner of the West Tennessee Whig.

Brooks, Maria, sculptor, artist, was born about 1845 in England. Some of her subject pictures are Wayfarers; Down Piccadilly; Early Summer; Her Friend and Protector; and Whither.

Brooks, Mrs. Maria Gowen, author, poet, was born in 1795 in Massachusetts. Zophiel, or The Bride of Seven, is a poem whose incidents are taken from the story of Sara in the apocryphal book of Tobit. Idomen, or the Vale of Yumuri, is to some extent autobiographic. She died Nov. 11, 1845, in Cuba.

Brooks, Micah, educator, jurist, congressman, was born in 1775 in Cheshire, Conn. He was a justice of the peace in 1806; and for twenty years thereafter was a county judge. He was a member of the New York state assembly in 1808-09. In 1815-17 he was a representative from New York to the fourteenth congress. He was a member of the state constitutional convention of 1821; and was a presidential elector in 1824. He died July 7, 1857, in Livingston county, N.Y.

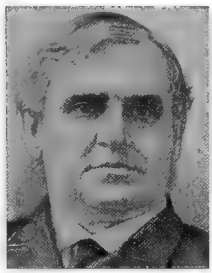
Brooks, Nathan Covington, educator, author, was born Aug. 12, 1819, in Maryland. He published a series of classical textbooks. He was the author of A Complete History of the Mexican War. He died Oct. 6, 1898, in Philadelphia, Pa.

Brooks, Noah, author, was born Oct. 24, 1830, in Castine, Maine. In 1861-65 he was war correspondent of the Sacramento Union, of California; was naval officer at the port of San Francisco in 1865-66; and was on the editorial staff of the New York Tribune and the New York Times. He was a writer of popular books for boys. He was the author of The Boy Emigrants; The Fairport Nine; Our Baseball Club; Abraham Lincoln; The Boy Settlers; American Statesmen; Tales of the Maine Coast; Abraham Lincoln and the Downfall of American Slavery; How the Republic is Governed; Short Studies in American Party Politics; Washington in Lincoln's Time; The Mediterranean Trip; The Story of Marco Polo; and a Life of General Henry Knox. He died Aug. 16, 1903, in Pasadena, Cal.

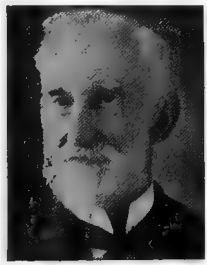
Brooks, Peter Chardon, merchant, state senator, was born Jan. 6, 1767, in Yarmouth, Maine. He was some years president of the New England Insurance company. He was a member of both branches of the state legislature; and was a delegate to the constitutional convention of 1820. He died Jan. 1, 1849, in Boston, Mass.

Brooks, Preston S., soldier, congressman, was born in August, 1819, in Edgefield district, S.C. He was a state representative in 1844. In 1846 he raised a company of volunteers; and was made captain. In 1853-57 he was a representative to the thirty-third and thirty-fourth congresses. In 1856 he made a personal assault upon Charles Sumner in the United States senate chamber, which caused him very much excitement throughout the country. He died Jan. 27, 1857, in Washington, D.C.

Brooks, Phillips, clergyman, bishop, author, was born Dec. 13, 1835, in Boston, Mass. He was rector of Holy trinity church at Philadelphia, in 1862-69; and of the Boston Trinity church from 1869 until his consecration as bishop in 1891. For many years before his death he had been accounted the foremost preacher in America. He was the author of The Influence of Jesus; Lectures on Preaching; The Candle of the Lord and Other Sermons; The Light of the World and Other Sermons; Sermons in English Churches; Twenty Sermons; Sermons for the Principal Festivals and Fasts; Tolerance; A Century of Church Growth in Boston; Essays and Addresses; Letters of Travel; and The Oldest School in America. He died Jan. 23, 1893, in Boston, Mass.



Brooks, Samuel Linus, merchant, capitalist, public official, was born Nov. 8, 1830, in Burton, Ohio. He was educated in Illinois and in Oregon, whence he removed in 1850. For thirty years he was a successful merchant; but has now retired from active business. He was in the internal revenue department during all President Lincoln's administration. He is now an observer in the service of the weather bureau in connection with the department of agriculture at The Dalles, Ore. His father, Linus Brooks, moved to Illinois in 1838; to Oregon in 1850; was a prominent figure in the early building of Oregon; and the town of Brooks, situated near the state capital of Oregon, bears his name.



Brooks, Sarah Warner, author, poet. She was the author of English Poetry and Poets; My Fire Opal; Poverty Knob; and The Search for Ceres. She died in 1906 in Medford, Mass.

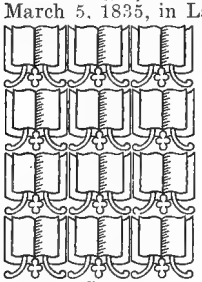
Brooks, Stratton D., educator, author, was born Sept. 10, 1869, in Everett, Mo. In 1890 he was principal of the high school at Danville, Ill. Since 1906 he has been superintendent of schools at Boston, Mass. He is the author of Composition and Rhetoric; and a series of school readers.

Brooks, Thomas Benton, soldier, engineer, geologist, author, was born June 15, 1836, in Monroe, N.Y. During the civil war he was captain in the first New York volunteer engineers, afterwards becoming major and aide on the general staff of the army. At the time of his resignation he held the brevet rank of colonel. In 1869-79 he was assistant geologist in charge of the surveys of the Lake Superior iron regions. In this connection he was associated with Raphael Pumpelly; and prepared The Geological Survey of Michigan; and Geology of Wisconsin. He died in 1900 in Newburg, N.Y.

Brooks, W. M., lawyer, jurist. He was president of the famous democratic convention in 1860 of Charleston, S.C. He died Oct. 26, 1894, in Birmingham, Ala.

Brooks, William Grant, educator, organist, composer, author, poet, was born Feb. 26, 1869, in Saco, Maine. He was educated in the public schools of New England. He is the author of a number of songs that have become popular throughout the United States; and many of his poems have been incorporated into several standard works. He is a good musician; and for many years was organist in the universalist church at Biddeford, Maine. He is one of the most prominent members of the Maine grand lodge of good templars; has been past chancellor in the knights of pythias; and is an odd fellow. He is the author of an illustrated volume of poems entitled Stories in Song and Other Poems.

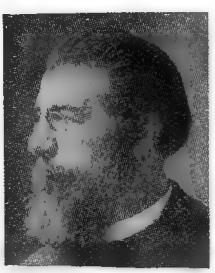
Brooks, William Myron, educator, clergyman, college president, statesman, was born March 5, 1835, in Laporte, Ohio. He graduated from Oberlin college and has received the degrees of A.M. and D.D. In 1857-66 he was principal of Tabor literary institute; and in 1866-96 he was president of Tabor college of Iowa. In 1860-65 he was also superintendent of schools for Fremont county, Iowa; and in 1868 was president of the Iowa state teachers' association. He is also a clergyman of the congregational church; has been twice moderator of the Iowa state congregational association; was nine times a member of the national council of congregational churches of the United States; and in 1895-98 was a trustee of the national council. In 1876-78 he was a member of the Iowa state legislature; in 1876 he was republican presidential elector; and in 1891-98 was president of the Tabor and northern railroad. He has now retired and lives in Redlands, Cal.



Brooks, William Keith, naturalist, author, was born March 25, 1848, in Cleveland, Ohio. He is a professor of zoology at Johns Hopkins university; and in 1878 the Chesapeake zoölogical laboratory of Johns Hopkins university was organized under his direction. He is the author of Handbook of Invertebrate Zoölogy; Development of the American Oyster; Lucifer, a Study in Morphology; Development of Lingula; The Law of Heredity; A Monograph of the Genus Salpa; and the Foundations of Zoölogy.

Brooks, William Penn, educator, botanist, college president, was born Nov. 19, 1851, in Norwell, Mass. He received the degree of Ph.D. from the university of Halle, Germany. In 1877-89 he was professor of agriculture and botany in Japan; and in 1880-83 and 1886-87 was president of the agricultural college in that country. Since 1889 he has been professor of agriculture in the Massachusetts agricultural college at Amherst. He is the author of a number of valuable Monographs.

Brooks, William Robert, lecturer, astronomer, scientist, was born June 11, 1844, in Maidstone, England. He received a thorough education. He invented various improvements in astronomical, photographic and other scientific instruments. In 1874 he founded and became director of the Red House observatory of Phelps, N.Y. In 1888 he took charge of the Smith observatory of Geneva. His work has consisted principally in the discovery of comets; and twenty-one of these bodies have been credited to him since 1881. Seven medals have been conferred upon him.



Brooks, William Thomas Harbaugh, soldier, was born Jan. 28, 1821, in New Lisbon, Ohio. He served in all the wars of the United States in 1841-70; and attained the rank of brigadier-general in 1861. He died July 19, 1870, in Huntsville, Ala.

Brookshire, Elijah Voorhees, farmer, congressman, was born Aug. 15, 1856, in Ladoga, Ind. He was engaged in the practice of law and farming. In 1889-95 he was a representative from Indiana to the fifty-first, fifty-second and fifty-third congresses as a democrat.

Broom, Jacob, statesman, was born in 1752. He was one of the delegates from Delaware to the convention that met in Philadelphia in 1787, pursuant to a resolution of congress to adopt a federal constitution. His signature appears among those who subscribed to the document. He died in April, 1810, in Philadelphia, Pa.

Broom, James M., congressman, was born in 1778 in Delaware. He graduated from Princeton in 1794. In 1805-07 he was a representative from Delaware to the ninth congress. He died in Delaware.

Broomall, John M., lawyer, legislator, congressman, was born Jan. 19, 1816, in Upper Chichester, Pa. He served in the state legislature of Pennsylvania; and was a presidential elector in 1861. In 1863-69 he was a representative from Pennsylvania to the thirty-eighth, thirty-ninth and fortieth congresses.

Broome, Isaac, sculptor, artist, author, was born May 16, 1835, in Canada. Until 1850 he was educated in Philadelphia, Pa.; and then studied art at the Pennsylvania academy of fine arts. In 1876 he received medals for ceramic arts at the centennial exposition; was special commissioner on ceramics at the Paris exposition of 1878; and has been Chautauqua lecturer on ceramic arts. He is the author of The Brother; and Last Days of the Ruskin Coöperative Association.

Broome, Jacob, congressman, was born July 25, 1808, in Baltimore, Md. In 1840 he was deputy auditor of Pennsylvania. In 1855-57 he was a representative from Pennsylvania to the thirty-fourth congress. He died in November, 1864, in Washington, D.C.

Broome, James E., governor, was born March 3, in Florida. He was the third governor of Florida in 1853-57. He died in Florida.

Broome, John, merchant, was born in 1738. He was a member of the New York state constitutional convention of 1777; and was lieutenant-governor of the state in 1804. For many years he was at the head of some of the most important charitable and commercial institutions of New York City. An important thoroughfare bears his name. He died Aug. 8, 1810, in New York City.

Broome, John L., soldier, was born March 8, 1824, in New York City. During the war with Mexico he served with his corps. In 1862 he commanded the marine guard of the Hartford, Farragut's flagship. He was twice wounded during the civil war; and at its close received the brevets of major and lieutenant-colonel for gallant and meritorious services.

Broome, Lewis Henry, soldier, architect, was born June 28, 1849, in Philadelphia, Pa. He served in the civil war; and attained the rank of major. He designed and erected many of the finest buildings in New Jersey and New York.

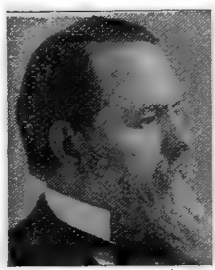
Broomell, I. Norman, dentist, author, was born Nov. 25, 1858, in Chester county, Pa. Since 1898 he has been professor of dental histology and prosthetic dentistry at the Pennsylvania college of dental surgery. He is the author of Anatomy and Histology of the Mouth and Teeth.

Brophy, George R., clergyman, founder, was born in August, 1775, in Ireland. In 1843 he was pastor of St. Paul's church of New York City. Through his efforts several churches were built and many converts were made to the catholic religion. He died Oct. 16, 1880, in Davenport, Iowa.

Brophy, Truman William, physician, dean, was born April 12, 1848, in Will county, Ill. He began the practice of medicine in Chicago, Ill. He was instrumental in the organization of the Chicago college of dental surgery of which he was dean.

Brorup, Rasmus Peterson, publisher, author, poet, was born in 1851. He is the author of Christianity and Our Times; Truth and Poetry; and other works.

Brosius, Marriott, soldier, lawyer, congressman, was born March 7, 1843, in Lancaster county, Pa. He enlisted as a private soldier in company K, ninety-seventh regiment of Pennsylvania volunteers for three years; and was commissioned a second lieutenant for bravery on the field of battle. In 1889-1901 he was a representative from Pennsylvania to the fifty-first to the fifty-sixth congresses as a republican. He received the honorary degree of LL.D from Ursinus college. He died March 13, 1901, in Lancaster, Pa.



Brosnan, C. M., lawyer, jurist. Sometime between 1865-99 he was an associate justice of the supreme court of Nevada.

Bross, William, journalist, author, was born Nov. 4, 1813, in Montague, N.J. He was the author of History of Chicago; Tom Quick, a Romance of Indian Warfare; and Chicago and Her Future Growth. He died Jan. 28, 1890, in Chicago, Ill.

Brotherton, Mrs. Alice Williams, poet, was born in Cambridge, Ind. She is the author of Beyond the Veil; The Sailing of King Olaf; and What the Wind Told the Tree-Tops, prose and verse for children. Many of her poems have been set to music in America and in England. In 1876 she married William Ernest Brotherton of Cincinnati, Ohio.

Brotherton, David Hammett, soldier, was born in Pennsylvania. In 1854 he graduated from United States military academy; and was made second lieutenant in the fifth regiment United States infantry. In 1855 he was made first lieutenant; served through

the civil war as a captain; and became major in 1879. He died Sept. 17, 1889.

Brough, Charles Henry, soldier, legislator, jurist, was born Nov. 17, 1813, in Marietta Ohio. He was a member of the Ohio state legislature in 1840-41; and commanded the fourth Ohio regiment during the war with Mexico. He was presiding judge of Hamilton county court of common pleas at the time of his death. He died May 10, 1849, in Cincinnati, Ohio.

Brough, John, journalist, railroad president, governor, was born Sept. 17, 1811, in Marietta, Ohio. He was a member of the Ohio state legislature; in 1839-45 he was auditor; and in 1846 opened a law office in Cincinnati and published the Inquirer. In 1848 he was president of the Madison and Indianapolis railway; and in 1853 was president of the Bellefontaine and Indianapolis railroad. In 1864-65 he was the twenty-fourth governor of Ohio. He died Aug. 29, 1865, in Cleveland, Ohio.

Brough, William, merchant, author, was born Sept. 23, 1826, in Scotland. In 1849 he began a commercial career in New York City; and in 1860 was so engaged in Pennsylvania. He was one of the pioneers in the development of the petroleum industry; and was first vice-president of the oil producers' association. He was the author of The Natural Law of Money; and Open Mints of Free Banking. He died about 1904 in New Hamburg, N.Y.

Brougham, John, actor, author, was born May 9, 1810, in Ireland. He was a noted dramatist and comedian; and the author of over a hundred comedies and farces, many of which, like The Lottery of Life; Playing with Fire; Vanity Fair, and The Irish Emigrant, have been very successful. He died June 7, 1880, in New York City.

Broughton, Thomas, lawyer, statesman. He was councilor and collector of customs in South Carolina in 1708. He was afterward lieutenant-governor; and in 1735-38 was governor. He died in 1738 in South Carolina.

Broun, Thomas Lee, soldier, lawyer, was born Dec. 26, 1823, in Loudoun county, Va. In 1848 he graduated from the university of Virginia. For two years he taught school; and in 1852 was admitted to the Kanawha bar. In 1858 he was elected president of the Coal river navigation company; and was re-elected to that position directly after the close of the civil war. In 1861 he entered the confederate service as a private in the Kanawha riflemen, which became the nucleus for the twenty-second regiment Virginia infantry. He was promoted to major in the third regiment of the Wise legion, which was subsequently known as the sixtieth regiment Virginia infantry. For two years he was commander of the post and major quartermaster at Dublin Depot, Va.; was severely wounded at the battle of Cloyd's mountain; and served until the surrender at Appomattox in 1865. In 1866-70 he practiced law in New York City; and since 1870 has practiced his profession in Charleston, W.Va. For half a century he has made a specialty of West Virginia law and land titles; and has also devoted much time to the development of the Coal river region, where he owns large tracts of lands. In 1880, 1883 and 1886 he was a delegate from the diocese of West Virginia to the triennial protestant episcopal conventions held in New York City, Philadelphia and Chicago; and has filled various other positions of trust and honor. He is a brother of the late Dr. William Leroy Broun.

Broun, William Leroy, soldier, educator, physician, surgeon, college president, was born in 1827 in Loudoun county, Va. In 1850 he was graduated from the university of West Virginia. He duly filled professorships in the college of Oakland and in the university of Georgia; and then organized the Bloomfield academy. In 1861 he enlisted as a lieutenant of artillery in the confederate service; and subsequently he was made commandant of the Richmond arsenal. He then accepted the chair of natural philosophy in the university of Georgia; and in 1872 was elected president of the Georgia agricultural and mechanical college. In 1875-82 he filled the chair of mathematics in the Vanderbilt university. He then became president of the Alabama polytechnic institute, which developed under his able administration into a scientific institution of the highest rank. He died Jan. 23, 1902, in Auburn, Ala.

Brounoff, Platon, musician, composer, founder, author, was born in Russia. At the age of fifteen years he entered the musical institute of Warsaw; received a scholarship in the Imperial conservatory of St. Petersburg; and graduated under Anton Rubinstein and Rimsky-Korsakoff. He came to the United States in 1891; and soon afterward he settled in New York. Since then he has been a teacher, lecturer, pianist, singer and conductor. He is the composer of

the cantata Angel; The Russian Village; and the overture Russiaat. He is the only representative of the Russian modern school of composers in America. He is a lecturer on Russian life and music. He has composed Songs of Freedom, twenty-one revolutionary songs; and The Torch of Liberty, a Russian marseillaise. He is the founder of the liberal arts society. He is the author of Our Idols and Ideals.

Broussard, Robert F., lawyer, congressman, was born Aug. 17, 1864, in Iberia, La. In 1892-96 he was district attorney of the nineteenth judicial district of Louisiana. In 1897-1911 he was a representative from Louisiana to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, the sixtieth and sixty-first congresses as a democrat.

Broward, Napoleon Bonaparte, governor of Florida, was born April 19, 1857, in Duval county, Florida. Early in life he worked in a log camp; was subsequently a sailor; and until 1887 was a joint steamboat owner. In 1887-1900 he was sheriff of Duval county, Fla.; and in 1900 was a representative in the Florida state legislature. Since 1902 he has been engaged in the towing and wrecking business. He is governor of the state of Florida for the term of 1905-09; and resides in Jacksonville, Fla.

Brower, Daniel Roberts, soldier, was born in New York. He entered the United States army from the state of New York as a soldier. In 1846-48 he served as second lieutenant in the first regiment New York volunteer infantry; and served in the United States army with distinction throughout the Mexican war. He participated in numerous battles and skirmishes during the Mexican war; and served in the United States army until 1851.

Brower, Daniel Roberts, physician, author, was born in 1839 in Philadelphia, Pa. He is now professor of mental and nervous diseases at Rush medical college of Chicago, Ill. He is the author of numerous Monographs; and a textbook on Insanity.

Brower, Jacob Vradenberg, soldier, legislator, explorer, ethnologist, author, was born Jan. 21, 1844, in York, Mich. He was educated in the public schools of Michigan. He served in the volunteer cavalry and in the United States volunteer navy during the civil war. He was county auditor, county superintendent of schools and county attorney of Todd county, Minn.; and in 1873 served as a member of the Minnesota state legislature. He was register of the United States land office at St. Cloud, Minn.; and commissioner of the Itasca state park. He was archæologist of the Minnesota historical society at St. Paul; and president of the Quivira historical society. He charted the source of the Mississippi river in 1889. He discovered the mounds and ancient village site at Itasca lake in 1894-95 and rediscovered the site of Quivira in 1897-98. He was the author of The Mississippi River and Its Utmost Source; Prehistoric Man at the Head Waters of the Mississippi; The Missouri River and Its Source; Quivira; Harahey; Mille Lac; Kathio; Kakabikansing; Minnesota: Discovery of Its Area; Kansas: Monumental Perpetuation of Its Earliest History. He died in 1905 in St. Paul, Minn.

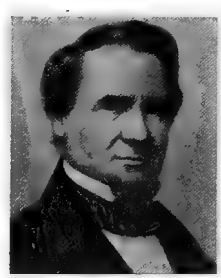
Brower, John Hamil, merchant, was born Aug. 12, 1801, in Brooklyn, N.Y. The New York and Texas Packet line was his venture; and at one time fifteen vessels belonged to him and traded to all parts of the world. His ship Harvey Birch, named after the noted spy of the American revolution, was the first vessel captured and destroyed by the confederates during the civil war. He died June 15, 1881, in New York City.

Brower, John M., state senator, congressman, was born July 19, 1845, in Greensborough, N.C. In 1878 he was elected to the North Carolina state senate from the thirty-third district. In 1887-91 he was a representative from North Carolina to the fiftieth and fifty-first congresses as a republican.

Brown, A. Benson, soldier, was born in New Jersey. He served throughout the civil war; became first lieutenant in 1863; and was made captain in 1864. He served in numerous battles and skirmishes; and was honorably mustered out in 1867. He then entered the regular army; and served until 1873. In 1867 he was brevetted captain for gallant and meritorious services in the battle of Drury's Bluff, Va. He died May 6, 1875.

Brown, A. D., naval officer, clergyman, college president, was born Sept. 2, 1843, in Batavia, N.Y. He is a retired commander; and president of Norwich university.

Brown, Aaron Venable, lawyer, congressman, governor, cabinet officer, was born Aug. 15, 1795, in Brunswick county, Va. He received a good education in the public and private schools of his native state. He served for a number of years in the state legislature of Tennessee; and in 1839-45 he was a representative from Tennessee to the twenty-sixth, twenty-seventh and the twenty-eighth congresses. In 1845-47 he was the tenth governor of Tennessee. In 1857-59 he was postmaster-general; and filled numerous other positions of trust and honor. He died March 8, 1859, in Washington, D.C.



Brown, Abbie Farwell, translator, author, poet, was born in Boston, Mass. She is one of the editors of Young Folks' Library; and of the Library for Young People. She is the author of The Books of Saints and Friendly Beasts; The Lonesomest Doll; In the Days of Giants; A Pocketful of Posies, a volume of child poems; The Curious Book of Birds; and The Flower Princess, all juvenile.

Brown, Abram English, historian, author, was born Jan. 21, 1849, in Bedford, Mass. He is the author of Beneath Old Roof Trees, a volume of local history; Beside Old Hearthstones; History of Bedford; Bedford Old Families; Glimpses of New England Life; Flag of the Minute Men; John Hancock; and other works.

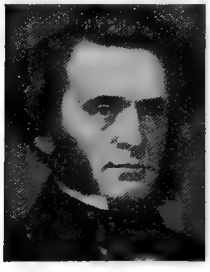
Brown, Addison, lawyer, jurist, author, was born Feb. 21, 1830, in West Newbury, Mass. He attended Amherst college in 1848-49; he graduated from Howard college in 1852; and graduated from Harvard Law school in 1854. He then moved to New York City where he was actively engaged in the practice of law; and retired in 1908. In 1881-1901 he was United States district judge for the southern district of New York. He was one of the principal founders and contributors to the New York botanical garden. He is the author, with Dr. N. L. Britton, of Britton and Brown's Illustrated Flora of North America, in three volumes; An Index-Digest, of his decisions; The Elgin Botanic Garden; and The New Hampshire Grants.

Brown, Agnes, painter, artist, was born in Newburyport, Mass. She paints landscapes, flower-pieces, and animals in oil-colors; her especial forte being cats.

Brown, Alanson David, manufacturer, financier, was born March 21, 1847, in Granville, N.Y. He is president of the Hamilton and Brown shoe company of St. Louis, manufacturers of shoes. He is founder and president of the Missouri baptist sanitarium.

Brown, Albert Frederic, architect, author, was born Aug. 8, 1862, in Southold, N.Y. Since 1880 he has been engaged as an architect in Providence, R.I. He is the author of Early Connecticut Houses.

Brown, Albert Gallatin, lawyer, congressman, governor, United States senator, was born May 31, 1813, in Chester District, S.C. In 1839-41 and 1847-53 he was a representative from Mississippi to the twenty-sixth, thirtieth, thirty-first and thirty-second congresses; tenth governor of Mississippi in 1843-48. He was a judge of the circuit superior court in 1852-53. In 1853-61 he was United States senator, but was expelled in 1861, and joined the confederate states government. He died June 12, 1880, near Jacksonville, Miss.



Brown, Alexander, banker, founder, was born Nov. 17, 1764, in Ireland. He was the founder and president of the banking house of Alexander Brown and sons of Baltimore, Md.; was founder of Shipley and company of Liverpool and London, England; and also the founder of the Brown brothers and company of Philadelphia and New York City. He died Dec. 17, 1834.

Brown, Alexander, historian, author, was born Sept. 5, 1843, in Glenmore, Va. In 1861-65 he was a soldier in the confederate service; was a merchant in 1865-80; and for over a quarter of a century has been interested in farming in his native county. Since his youth he has been interested in literary work; and the degree of D.C.L. was conferred on him by the university of the South. He is the author of The Genesis of the United States; The Cabells and Their Kin; and The History of the First Republic in America.

Brown, Alexander, banker, founder, was born Oct. 25, 1858, in Baltimore, Md. On the death of his father he became head of the banking house of Alexander Brown and sons; is vice-president of the Canton company; is president of the Macon and northern railroad; and a director of the Mechanics' national bank; and numerous other business organizations. He effected the consolidation of all the passenger railways and electric light companies in the city of Baltimore, Md.

Brown, Alexander E., civil engineer, manufacturer, inventor, was born May 14, 1852, in Cleveland, Ohio. He took a special course in civil engineering at the Brooklyn polytechnic institute; and for one year was a member of the United States geological survey. He is vice-president and general manager of the Brown hoisting machine company of Cleveland, Ohio. He has secured several hundred patents on hoisting machinery.

Brown, Alice, litterateur, author, was born Dec. 5, 1857, in Hampton Falls, N.H. She is a writer on the staff of the Youth's Companion. She is the author of Fools of Nature, a novel; Meadow Grass, a collection of New England stories; By Oak and Thorn, a volume of English travel; Robert Louis Stevenson, a study; Life of Mercy Otis Warren; The Road to Castaly; and The Day of His Youth.

Brown, Andrew, soldier, journalist, was born in 1744 in Ireland. He fought on the patriot side at Lexington and Bunker Hill; was made general mustering officer in 1777; and served under Gates and Greene with the rank of major. In 1788 he established the Federal Gazette, which was changed in 1793 to the Philadelphia Gazette. This was the main channel through which the friends of the federal constitution addressed the public; and it was the first journal to publish regular reports of the debates in congress. He died Feb. 4, 1797, in Philadelphia, Pa.

Brown, Anna Robeson, litterateur, author, was born in 1873 in Pennsylvania. She is the author of Sir Mark; and The Black Lamb.

Brown, Anson, congressman, was born in New York. In 1839-41 he was a representative from New York to the twenty-sixth congress. He died June 21, 1840, in Ballston, N.Y.

Brown, Arthur, lawyer, United States senator, was born March 8, 1843, in Kalamazoo county, Mich. Since 1879 he has practiced law in Salt Lake City, Utah. In 1895-97 he was United States senator from Utah. He died Dec. 12, 1906, in Washington, D.C.

Brown, Arthur Erwin, zoologist, scientist, was born Aug. 14, 1850, in Buck's county, Pa. He is a fellow of the American association for the advancement of science. He has written various biological and zoological papers.

Brown, Arthur Judson, clergyman, author, was born Dec. 3, 1856, in Holliston, Mass. In 1880 he graduated with the degree of A.B. from Wabash college of Indiana; and in 1884 with the degree of A.M. from that institution. In 1883 he graduated from Lane theological seminary; and in 1891 received the degree of D.D. from Lake Forest university. In 1883-88 he filled pastorates in the presbyterian church in Wisconsin and Illinois; and in 1888-95 in Portland, Ore. Since 1895 he has been secretary of the prebyterian board of foreign missions for New York; and in 1901-92 traveled around the world. He is the author of The New Era in the Philippines; New Forces in Old China; The Foreign Missionary; The Why and How of Foreign Missions; and The Nearer and Farther East.

Brown, Arthur Lewis, lawyer, jurist, was born Nov. 28, 1854, in Providence, R.I. Since 1896 he has been United States judge for the district of Rhode Island.

Brown, Arthur Newton, educator, librarian, translator, was born Oct. 20, 1857, in Terre Haute, Ind. He was assistant librarian of the state library at Springfield, Mass.; and is now librarian of the United States naval academy. He has filled a professorship in the United States naval academy.

Brown, Austin Haymond, journalist, manufacturer, was born March 19, 1828, in Milroy, Ind. He was the proprietor of the State Sentinel of Indianapolis in 1850-55, first as a semi-weekly and then as a daily, assisted in the editorial management by his father, William J. Brown. Since 1861 he has served thirteen consecutive years in the city council; and served nine years as one of the board of school commissioners. He is now connected with the Indianapolis stove company.

Brown, Bedford, United States senator, was born in 1795 in Caswell county, N.C. He was elected to the house of commons of North Carolina in 1815, in which capacity he served many years; and in 1829-41 he was United States senator. He was elected to the state senate and served two terms. He died Dec. 6, 1870, in Caswell county, N.C.

Brown, B. Gratz, soldier, journalist, United States senator, governor, was born May 28, 1826, in Lexington, Ky. He was a member of the Missouri state legislature in 1852-58; assisted in establishing the Missouri Democrat; and edited that journal in 1854-59. A speech that he deilvered in the state legislature in 1857 was the initial movement in behalf of freedom in that state. In 1861 he volunteered and raised a regiment, which assisted in the capture of Camp Jackson; and which he commanded during its term of service. In 1863-67 he was United States senator from Missouri. In 1871-73 he was the seventeenth governor of Missouri. In 1872 he received a complimentary vote for president of the United States. He died Dec. 13, 1885, in Kirkwood, Mo.

Brown, Bedford, physician, founder, was born Jan. 1, 1825, in Caswell county, N.C. When the civil war broke out he entered the army as a surgeon; and during the latter part of the civil war was an inspector of hospitals and camps. He was one of the founders of the Southern surgical and gynæcological association; and has served as president, vice-president and member of its judicial council.

Brown, Benjamin, congressman. He served in the Massachusetts state legislature in 1809-12; and in 1815-17 he was a representative from Massachusetts to the fourteenth congress. He died in Massachusetts.

Brown, Buckminster, surgeon, author, was born July 13, 1819, in Boston. Devoting himself to orthopædic surgery, he attained experience and skill that placed him among the foremost living specialists in that line. He was the author of many technical treatises, including a full account of the instance of the double-hip displacement.

Brown, Calvin Luther, lawyer, jurist, was born April 26, 1854, in Goshen, N.H. For many years he practiced law in Morris, Minn. Since 1899 he has been an associate justice of the state supreme court of Minnesota for term ending in 1912.

Brown, Calvin Smith, educator, author, was born Feb. 13, 1866, in Obion county, Tenn. He is an instructor in English and comparative literature in the university of Colorado. He is the author of The Later English Drama.

Brown, Chad, elder in the Baptist church. During his pastorate arose the controversy respecting the laying on of hands, which resulted in the secession of the five-principle

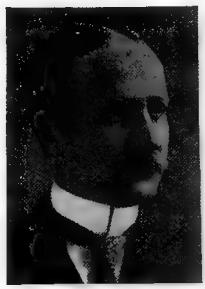
baptists from the original society, a schism that lasted until long after Elder Brown was laid to rest in his own home lot. His influence in shaping the early tendencies of the colony was marked; and it is probable that but for his resolute character and judicious management, the daring and refractory spirits that composed the colony would have come to blows on a dozen different questions of civil and religious import. So successful was he in adjusting the quarrels of his flock that the honorable title of Peacemaker was popularly accorded him; and more than a century after his death the town of Providence voted a modest sum of money to erect a stone over his grave in the north burying-ground, whither his remains were moved at that date. He died about 1665.

Brown, Calvin Scott, educator, clergyman, missionary, college president, was born on March 23, 1859, in Salisbury, N.C. In 1886 he was graduated from Shaw university. He has been secretary and president of the Baptist state convention; and president of the Baptist state ministers' association. He has been pastor and is now president of Waters normal institute and general missionary secretary of the baptist state convention; and also president of the Scott-Carey foreign mission convention. He is connected with various societies as secretary, superintendent and grand chaplain; and is also the editor of the Baptist Sentinel.

Brown, Charles, congressman, was born in Pennsylvania. In 1841-43 and 1847-49 he was a representative from Pennsylvania to the twenty-seventh and thirtieth congresses. He subsequently held the office of collector of the port of Philadelphia; and was a delegate to the Philadelphia national union convention of 1866. He died in Philadelphia, Pa.

Brown, Charles Brockden, novelist, author, was born Jan. 17, 1771, in Philadelphia, Pa. He was a novelist of Philadelphia, Pa. He was one of the first American writers to adopt literature as a profession. He was the author of Wieland; Ormond, or the Secret Witness; and Arthur Mervyn; which are in some respects the most powerful of his works. He was also the author of Edgar Huntley, or the Memories of a Sleep Walker; Clara Howard, reprinted in England as Philip Stanley; and Jane Talbot. He died Feb. 22, 1810, in Philadelphia, Pa.

Brown, Charles Carroll, educator, civil engineer, author, was born Oct. 4, 1856, in Austinburg, Ohio. He studied engineering at Cornell university; and at the university of Michigan. In 1883-86 he was professor of civil engineering at the rose polytechnic institute; and in 1886-93 filled the same chair in union college. In 1894-95 he was city engineer of Indianapolis, Ind.; and is now a consulting civil engineer of that city. He is editor of Municipal Engineering. He is the author of Report on Croton Water Shed of the City of New York; and Directory of American Cement Industries and Handbook for Cement Users.



Brown, Charles Elwood, soldier, lawyer, congressman, was born July 4, 1834, in Cincinnati, Ohio. In 1861 he enlisted in the union army; served throughout the civil war; and attained the rank of colonel and brevet brigadier-general. In the Atlanta campaign in 1864 he commanded his regiment and lost a leg. In 1872-76 he was United States pension agent at Cincinnati. In 1885-89 he was a representative from Ohio to the forty-ninth and fiftieth congresses as a republican.

Brown, Charles H., lawyer, jurist, was born July 20, 1858, in West Winfield, N.Y. For nine years he was district attorney of Allegheny county, N.Y.; and for two years was United States attorney for the northern district of New York. In 1900-07 he was United States attorney for the western district of New York. He is now justice of the supreme court of New York for the term of 1907-21.

Brown, Charles I., educator, clergyman, college president, was born Dec. 11, 1861, in Woodbury, Pa. In 1888-1904 he was a minister of the church of God; and served as member of important boards and committees. In 1904 he became president of Findlay college of Ohio.

Brown, Charles Lincoln, lawyer, statesman was born July 6, 1864, in Philadelphia, Pa. He is a successful lawyer of Philadelphia, Pa.; was a member of the common council in 1891-93; and was a member of the select council in 1894. In 1896 he was elected a member of the Pennsylvania state senate.

Brown, Charles Reynolds, clergyman, author, was born Oct. 1, 1862, in Bethany, W.Va. Since 1899 he has been special lecturer in ethics at Stanford university of California. He is the author of Two Parables; and The Main Points.

Brown, Charles Rufus, theologian, author, was born Feb. 22, 1849, in East Kingston, N. H. He studied in Phillips Exeter academy in 1863-65; attended the United States naval academy in 1863-65; was at Harvard univer-

sity in 1875-77; and at the Newton theological institution in 1874-75 and 1877-79. He attended the Union theological seminary in 1878-79; university of Berlin in 1879-80; and the university of Leipsic in 1880-88. He has been midshipman, ensign and master in the navy; and in 1881-83 was pastor of the baptist church at Franklin Falls, N.H. He was a professor of the old testament interpretation at the Newton theological institution in 1883-86; and since 1886 has been professor of Hebrew and of languages. He is the author of An Aramaic Method, Including a Manual and Grammar.

Brown, Charles Sumner, educator, scientist, was born Aug. 23, 1860, in East Hampton, Conn. In 1888-96 he was professor of steam engineering in the Rose polytechnic institute at Terre Haute, Ind. He is a fellow of the American association for the advancement of science.

Brown, Charles Walter, journalist, lecturer, librarian, author, was born June 23, 1866, in St. Louis, Mo. He studied at the university of Missouri; and received the honorary degree of A.M. from McKendree college of Lebanon, Ill. Since 1888 he has been engaged in literary work; in 1889-93 was a special writer on the St. Louis Republic; and is a lecturer on historical and educational subjects. He is a member of the press club of Chicago, of which organization he is librarian. In 1890 he established the Inland Journal of Education. He is the joint author of Common School Elocution; Rational Elocution; Common School Question Book and Review; and Brown's Speaker and Dialogues, some thirty books in all. His works, John Paul Jones, Nathan Hale, Ethan Allen and others commemorate the lives and deeds of American heroes.

Brown, Mrs. Charlotte Emerson, educator, founder, was born in 1838. She was the originator of the national federation of women's clubs. She died Feb. 5, 1895, in East Orange, N.J.

Brown, Daniel Russell, manufacturer, governor, was born March 28, 1848, in Bolton, Conn. In 1880-84 he was a member of the common council of Providence, R.I. In 1886 he was tendered the nomination of mayor, but declined; and two years later was elected presidential elector. In 1892-95 he was the thirty-eighth governor of Rhode Island. In 1870 he moved to Providence and took charge of the Mill supply store of Cyrus White, which business he subsequently purchased. He is now president of the Brown brothers' company, general mill furnishers.

Brown, David, book-collector. He was noted as the hermit of Newfane. He was a noted book collector; and left one of the largest and most costly libraries in the state. He died Jan. 31, 1873, in Newfane, Vt.

Brown, David Paul, lawyer, author, was born Sept. 28, 1795, in Philadelphia, Pa. He was the author of two tragedies, Sestorius; and The Trial; a melodrama and a comedy; and The Forum, or Forty Years' Practice at the Philadelphia Bar. His Forensic Speeches were edited by his son in 1873. He died July 11, 1872, in Philadelphia, Pa.

Brown, Duncan, soldier, clergyman, college president, was born June 6, 1844, in Hannibal, Mo. He served as a union soldier in 1861-65. He has been president of the Highland university of Kansas; and is now president of the Brookfield college at Tarkio, Mo.

Brown, Edward Josiah, physician, surgeon, was born Jan. 14, 1851, in Burke, Vt. In 1874 he graduated from Dartmouth college; studied in the medical department; and also in the university of Berlin. He has held chairs of chemistry, hygiene, ophthalmology and otology in the Minneapolis college of physicians and surgeons. In 1888 he was president of the Hennepin county medical society of Minnesota.

Brown, Edward Osgood, lawyer, jurist, was born Aug. 5, 1847, in Salem, Mass. He received a thorough education; and in 1867 graduated from Brown university. In 1870 he began the practice of law in Providence, R. I.; in 1872 he removed to Chicago, Ill.; and there continued in the practice of law. In 1894-97 he was counsel for the Lincoln park commissioners. In 1903-05 he was judge of the circuit court of Cook county; and in 1905 he was appointed a judge of the appellate court of Illinois. He is the author of legal pamphlets and Monographs on political and historical subjects.

Brown, Edwin Lee, architect, humanitarian, was born in March, 1827. He was active in establishing the Western lecture bureau; and has been president of the Interstate industrial exposition, the Illinois humane society and of the American humane association.

Brown, Edwin N., educator, author, was born in 1860 in Lansing, Mich. For many years he has been superintendent of schools in Michigan and Nebraska. He is the author of Treasury of Latin Gems; and other works.

Brown, Egbert Benson, soldier, was born Oct. 24, 1816, in Brownsville, N.Y. He served through the civil war, mainly in Missouri, Arkansas and Texas; and left the army with one shoulder almost wholly disabled and a bullet in his hip. The legislature of Missouri officially complimented the troops of his command for their conduct at the battle of Springfield. In 1866-68 he was United States

pension agent at St. Louis. He died in 1903 in Hastings, Ill.

Brown, Elias, congressman. In 1829-31 he was a representative from Maryland to the twenty-first congress; and a presidential elector in 1820, 1828 and 1836. He died July 7, 1857, near Baltimore, Md.

Brown, Elmer Ellsworth, educator, was born Aug. 28, 1861, in Chautauqua county, N.Y. He received his education in the common schools of Lee county, Ill.; attended the state normal school; studied in the university of Michigan; and the university of Halle, Germany. He taught in the public schools of Illinois and Michigan; then in the university of Michigan; and now fills the professorship of theory and practice of education in the university of California.

Brown, Emma Elizabeth, author, poet, was born Oct. 18, 1847, in Concord, N.H. Her works include lives of Washington; Grant; Garfield; Wendell Holmes; Russell Lowell; From Night to Light, a story of Bible times; Hulda; The Child Toilers of Boston Streets; and A Hundred Years Ago, poems.

Brown, Ernest William, educator, author, was born Nov. 29, 1866, in Hull, England. Since 1891 he has been professor of mathematics at Haverford college. He is the author of Treatise on the Lunar Theory; and Celestial Mechanics.

Brown, Ethan Allen, jurist, governor, United States senator, was born July 4, 1776, in Darien, Conn. He was judge of the supreme court of Ohio in 1810-18; in 1818-22 was the seventh governor of the state; and in 1822-25 was United States senator. He was United States minister to Brazil in 1830-34; and commissioner of the general land office in 1835-36. He removed to Indiana in 1836; and was a member of the Indiana legislature in 1842. He died Feb. 24, 1852, in Indianapolis, Ind.

Brown, Fletcher, clergyman, college president, was born Aug. 2, 1850, in Guernsey county, Ohio. He served as a member of the Des Moines conference for eight years. He was vice-president of Simpson college for five years; and since 1892 has been president of that institution.

Brown, Foster Vincent, lawyer, congressman, was born Dec. 24, 1854, in White county, Tenn. He was attorney-general of the fourth Chattanooga judicial district in 1886-94. He removed to Chattanooga in 1890; and was a delegate to the republican national convention in 1884. In 1895-97 he was a representative from Tennessee to the fifty-fourth congress as a republican.

Brown, Francis, educator, clergyman, college president, was born Jan. 11, 1784, in Chester, N.H. He graduated from Dartmouth college; became a tutor; and in 1810 was ordained a pastor of the congregational church in North Yarmouth, Maine. In 1815 he was inaugurated president of Dartmouth college. He died July 27, 1820.

Brown, Francis, educator, author, was born Dec. 26, 1849, in Hanover, N.H. In 1870 he graduated from Dartmouth; graduated from the Union theological seminary in 1877; and in 1877-79 attended the universities of Germany, studying biblical literature. In 1881-90 he was associate professor of biblical philology at Union theological seminary; where he has been professor of Hebrew and cognate languages since 1890. He is the author of Assyriology; and The Teachings of the Apostles.

Brown, Francis Henry, physician, surgeon, founder, author, was born Aug. 8, 1835, in Boston, Mass. In 1861 he graduated from Harvard with the degrees of A.M. and M. D.; and in 1862-64 he was acting assistant surgeon in the United States army. He has been a physician and surgeon in the leading hospitals of Boston, Mass.; and he was the founder, secretary and surgeon of the Children's hospital of that city. He has been president of the Suffolk district medical society. He is the author of Harvard University in the War of 1861-65; and other works.

Brown, Frank, inventor, governor, was born on Aug. 8, 1846, in Carroll county, Md. He was educated in the private schools of Baltimore and at the Springfield academy. In 1875 he was elected a member of the house of delegates. In 1880-92 he was president of the Maryland state agricultural and mechanical association. In 1886 he was elected postmaster of Baltimore. He invented the United States mail packing box and the cart collecting system. In 1891 he was elected governor of Maryland. He has a large farm located near Sykesville station, Me.; and has spent his spare time cultivating it.

Brown, Frederick Harvey, mechanic, inventor, was born May 15, 1842, in Chicago, Ill. He has invented an automatic air brake; an electric safe lock; a multi-polar dynamo; a locomotive boiler; a rotary engine; a device for locating mineral ores in the earth without drilling; and many others.

Brown, George, lawyer, jurist. In 1796-99 he was an associate justice of the supreme court of Rhode Island.

Brown, George, banker, philanthropist, was born April 17, 1787, in Ireland. The city of Baltimore is largely indebted to him, as well as to his father, for the condition of the Baltimore and Ohio railroad. He donated his money liberally to the important institutions. He died Aug. 26, 1859, in Baltimore, Md.

Brown, George, naval officer, was born June 19, 1835, in Indiana. He participated in the hazardous ascent of the Mississippi river under Farragut; and in the first attck on Vicksburg in 1862. He was promoted lieutenant-commander in 1862; and shortly afterward was placed in charge of the Indianola ironclad, which was captured by the confederates Feb. 24, 1863. He was promoted commander in 1866, captain in 1877, commodore in 1887, rear-admiral in 1893, and was retired in 1897.

Brown, George Eugene, educator, college president, was born May 18, 1867, in Mason City, Iowa. He has occupied positions of teacher, county superintendent, editor and president of the Midland normal school; and is well known as a writer on educational topics.

Brown, George H., lawyer, jurist, congressman, was born in New Jersey. He was a member of the convention which formed the state constitution of 1844. In 1851-53 he was a representative from New Jersey to the thirty-second congress. In 1861 he was an associate justice of the supreme court of New Jersey. He died in New Jersey.

Brown, George Loring, painter, artist, was born Feb. 2, 1814, in Boston, Mass. He spent twenty years in Antwerp, Rome, Florence, Paris and London; and returned to the United States in 1860 with a high reputation as a landscape painter at home and abroad. Among his more important pictures are The Bay of New York; The Crown of New England; Venice; Sunset, Genoa; Niagara by Moonlight; Capri; Doge's Palace at Sunset; and Doge's Palace at Sunrise. He died June 25, 1889, in Malden, Mass.

Brown, George Pliny, educator, publisher, author, was born Nov. 10, 1836, in Lenox, Ohio. Since 1855 he has been engaged in educational work as superintendent of city schools and as president of the normal school. Since 1886 he has been president of the Public school publishing company of Bloomington, Ill.; and is the editor of the School and Home Education. He is the author of Story of Our English Grandfathers; The King and His Wonderful Castle; and Elements of English Grammar.

Brown, George Warren, merchant, manufacturer, was born March 21, 1853, in Danville, N.Y. He received the rudiments of his education in the public schools and through private tuition. He is president of the Brown shoe company of St. Louis, Mo.; a director in the Mercantile trust company of St. Louis; and in several other organizations for the upbuilding of that city. He has taken a leading part in maintaining religious and charitable institutions; has been president of the St. Louis young men's christian association; president of the board of trustees of the Union methodist episcopal church; and is a leading member of various other organizations.

Brown, George William, soldier, lawyer, jurist, author, was born Oct. 13, 1812, in Baltimore, Md. He became mayor of Baltimore in 1860; and was instrumental in restoring the peace of the city during the riots that occurred at the beginning of the civil war. He was a member of the Maryland constitutional convention in 1867; and was chief judge of the supreme court of Baltimore city in 1873-88. He was the author of The Origin and Growth of Civil Liberty in Maryland. He died Sept. 6, 1890, at Lake Mohawk, N.Y.

Brown, Glenn, architect, author, was born Sept. 13, 1854, in Fauquier county, Va. Since 1879 he has been engaged in architectural work in the District of Columbia, Virginia, Maryland and South Carolina. He is the author of A History of the United States Capitol.

Brown, Goold, educator, author, was born March 7, 1791, in Providence, R.I. He removed to New York City in 1813, where for over twenty years he conducted an academy. He was the author of Grammar of English Grammars; Institutes of English Grammar; and First Lines of English Grammar. He died March 31, 1857, in Lynn, Mass.

Brown, Grace Mann, educator, author, was born April 16, 1859, in Pippin, Wis. She is a student and teacher of occult philosophy. She is the author of Studies in Spiritual Harmony; Food Studies; Seven Steps; Life Lessons; and Soul Songs.

Brown, Harvey, soldier, was born in New York. He enlisted in the United States army in 1818 as second lieutenant in the light artillery. In 1861 he was promoted to the rank of brigadier-general; and in 1866 became major-general. He died March 31, 1874.

Brown, Helen Dawes, lecturer, author, was born in Concord, Mass. She is a lecturer on English literature in New York City. She is the author of The Petrie Estate, a novel; Two College Girls; Little Miss Phœbe Gay; and A Civilian Attache.

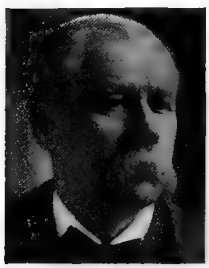
Brown, Henry Armitt, lawyer, orator, author, was born Dec. 1, 1844, in Philadelphia, Pa. He was a lawyer and orator of Philadelphia. He was the author of Four Historical Orations. He died Aug. 21, 1879, in Philadelphia, Pa.

Brown, Henry B., educator, college president, founder, was born Oct. 6, 1847, in Mt. Vernon, Ohio. In 1871 he graduated from the national normal university of Lebanon, Ohio. In 1886 he was professor of mathematics in the northwestern normal school of Republic, Ohio. In 1873 he founded and became president of the northern Indiana normal school at Valparaiso, Ind. In 1901 the name of this institution was changed to the Valparaiso college; and in 1904 to the Valparaiso university. This institution has become well-known throughout the United States; and has been a blessing to thousands who have

taken advantage of the opportunity of securing higher education at a nominal cost.

Brown, Henry B., painter, artist, was born in 1831, in Portland, Maine. He painted coast scenery; and in his wonderful rendering of the sea he stands among American artists unrivalled. Among his best paintings are East Highlands; On the Androscoggin; and On the Coast of Maine. He died in 1860 in Portland, Maine.

Brown, Henry Billings, lawyer, jurist, was born March 2, 1836, in South Lee, Mass. In 1861 he was appointed deputy marshal of the United States; and he subsequently became assistant United States attorney for the eastern district of Michigan. In 1868 he was appointed judge of the state circuit court of Wayne-county. During 1875 he was appointed district judge for the eastern district of Michigan; and in 1891-1906 was associate justice of the supreme court of the United States, when he resigned on his seventieth birthday. He is the author of Admiralty Reports for Western Lake and River Districts.



Brown, Henry Corbes, pioneer, contractor, financier, was born Nov. 18, 1820, in St. Clairsville, Ohio. In Denver he grew rich by building contracts and operations in lands and mines. In the spring of 1864 he took up a homestead claim of one hundred and sixty acres; and the property is now worth millions. He was one of the builders of the Denver street railroad; and built and owned Brown's palace hotel. In 1875 he gave ten acres for a site for the capitol of Colorado. He died Nov. 1, 1902, in Denver, Col.

Brown, Henry Kirke, sculptor, artist, was born Feb. 24, 1814, in Leyden, Mass. He attained distinction as one of the foremost sculptors in America. His principal work is Lincoln, in Prospect Park of Brooklyn, N.Y. He died July 10, 1886, in Newburg, N.Y.

Brown, Henry Kirke Bush, sculptor, artist, was born April 21, 1857, in Ogdensburgh, N. Y. He was given high honors at the world's fair for his equestrian group of Indian Buffalo Hunt; his equestrian statue of General Meade, erected by the state of Pennsylvania on the battlefield of Gettysburg, has received high praise; has also executed an equestrian statue of General John F. Reynolds, erected at Gettysburgh, Pa.; and a statue of Commodore Hull on the naval arch in New York City.

Brown, Henry Martin, merchant, manufacturer, was born April 28, 1850, in Bolton, Conn. In 1890 he was a member of the Providence city council; and in 1899, 1901 and 1902 served in the Rhode Island general assembly. In 1899 he became general manager of the United States bobbin and shuttle company of Providence, R.I.

Brown, Henry William, educator, scientist, was born March 30, 1861, in Camden, Maine. He was educated in the university of Maine; and at Yale university. Since 1888 he has filled the chair of psychology, ethics and science in the New Hampton literary institution of New Hampshire. He is a constant contributor to current literature on scientific subjects.

Brown, Hiram Chellis, author, was born June 29, 1844, in Andover, N.H. He is the author of The Historical Bases of Religions, Primitive, Babylonian and Jewish.

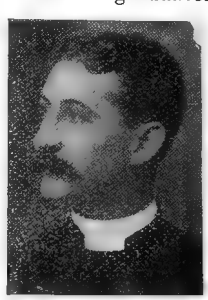
Brown, Hiram Loomis, soldier, was born in Pennsylvania. In 1861 he joined Captain Erie regiment Pennsylvania volunteers; and in 1864 was brevetted brigadier-general of volunteers. He died Nov. 25, 1880.

Brown, Howard Nicholson, clergyman, author, was born May 11, 1849, in Columbia, N. Y. In 1872 he became a minister of the unitarian church; in 1873-95 filled a pastorate in Brookline, Mass.; and since 1895 has been pastor of King's chapel at Boston, Mass. He is the author of Sunday Stories; Life of Jesus for Young People; and Sermons in King's Chapel.

Brown, Isaac Van Arsdale, clergyman, author, was born Nov. 4, 1784, in Somerset county, N.J. He was one of the founders of the American colonization society, and worked for its advancement; and was one of the original members of the American bible society. He was the author of Life of Robert Finley; The Unity of the Human Race; and also a Historical Vindication of the Abrogation of the Plan of Union by the Presbyterian Church in the United States of America. He died April 19, 1861, in Trenton, N.J.

Brown, J. Appleton, painter, artist, was born July 12, 1844, in Newburyport, Mass. He became an associate of the national academy of design. Among his works are A View, Dives Calvados, France; Old Road Near Paris; On the Merrimac at Newburyport; Autumn; Storm at the Isle of Shoals; and Springtime. He died in 1902 in New York City.

Brown, J. Eldred, educator, clergyman, author, was born Jan. 4, 1861, in Newport, R.I. In 1879 he graduated from Rogers high school of Newport, R.I.; in 1883 graduated from Trinity college; and in 1886 graduated from the Berkeley divinity school. In 1886-87 he was principal of Jarvis hall at Denver, Col.; and in 1887-96 was rector of the church of reconciliation at Webster, Mass. In 1896-1907 he was rector of Trinity at Norwich, Conn.; and since 1907 has been archdeacon of New London and rector of Trinity church of Norwich, Conn. He is the author of A Half-Century of Parish Life, a historical sermon.



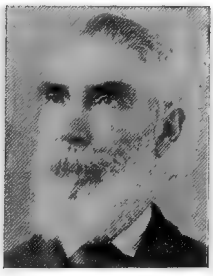
Brown, Jacob, educator, surveyor, soldier, was born May 9, 1775, in Bucks county, Pa. He entered the army in the war of 1812; and in 1813 was made brigadier-general in the regular army, and in 1815 assigned to the army of the Niagara, with the rank of major-general. He was appointed general-in-chief of the United States army, which position he held until his death. He and his brother Samuel surveyed and founded Brownville, N.Y.; and under his direction roads to Utica and Rome were opened. He died Feb. 27, 1828, in Brownville, N.Y.

Brown, James, publisher, was born May 19, 1800, in Acton, Mass. He was a member of the publishing house of Charles C. Little and company, afterward Little and Brown, and remained in connection with it until his death. The specialty of the firm to which Mr. Brown belonged was the publication of law books and the importation of foreign editions in the general trade. A life of Mr. Brown, by George S. Hillard, was published in Boston in 1855. He died March 10, 1855, in Acton, Mass.

Brown, James, lawyer, jurist, United States senator, was born on Sept. 11, 1766, near Staunton, Va. He was secretary of the territory of Louisiana after its acquisition. This led him to New Orleans, which became his home. He was appointed United States attorney for the district of Louisiana. He was appointed a territorial judge in 1804; and in 1812-17 and 1819-25 he was United States senator from Louisiana. He died April 7, 1835, in Philadelphia, Pa.

Brown, James, banker, was born in February, 1791, in Ireland. He became one of the representative bankers of New York City. In the panic of 1837, the English branch of the firm was able to secure a loan of ten million dollars from the Bank of England, which enabled the local firm to weather the financial storm without suspension, and placed them in the front rank of the bankers of the world. The house had branches in Baltimore and Philadelphia in this country; and in England. He died Nov. 1, 1877, in New York City.

Brown, James Henry, lawyer, statesman, jurist, was born Dec. 25, 1818, in Cabell county, Va., now West Va. He was educated at the Marietta college of Ohio; and in 1840 he duly graduated from the Augusta college of Kentucky. He was commissioned a captain in the Virginia militia by Governor Gilmer; and during the civil war adhered to the union. He has been a member of numerous conventions; he was a member of the state legislature of Virginia in 1861-62; and was at the same time a member of the constitutional convention which framed the first constitution of West Virginia. He next was elected a judge of the Kanawha circuit; then became one of the justices of the supreme court of appeals; and subsequently became president of the court. He died in 1907 in Charleston, W.Va.



Brown, James Allen, educator, clergyman, author, was born Feb. 19, 1821, in Lancaster county, Pa. He was professor in Gettysburg seminary in 1864-77; and became sole editor of the Lutheran Quarterly. He was the author of The New Theology; and other religious works. He died June 19, 1882, in Lancaster, Pa.

Brown, James Muncastor, banker, donor, was born Dec. 8, 1820, in Baltimore, Md. In 1877 he became head of the banking house of Brown brothers and company of New York City. He was donor to many religious and charitable institutions. He was president of the New York hospital and of Bloomington asylum. He died July 19, 1890, in Manchester, Vt.

Brown, James S., lawyer, congressman, was born Feb. 1, 1824, in Hampton, Maine. In 1846 he was chosen prosecuting attorney for Milwaukee county, Wis.; in 1848 was elected attorney-general of the state; and in 1861 was mayor of Milwaukee. In 1863-65 he was a representative from Wisconsin to the thirty-eighth congress. He died in 1878 in Milwaukee, Wis.

Brown, James W., manufacturer, congressman, was born July 4, 1844, in Pittsburg, Pa. All his life he has been connected with the iron and steel business at Pittsburg, Pa. In 1903-05 he was a representative from Pennsylvania to the fifty-eighth congress.

Brown, Jason Brevoort, lawyer, orator, state senator, congressman, was born Feb. 26, 1839, in Dillsboro, Ind. He took part as a public speaker in all of the political campaigns in his state since 1862; and was a member of the Indiana house of representatives in 1862-66. He was elected to the state senate in 1870 from the counties of Jackson and Brown; and was re-elected in 1880 from the counties of Jackson and Jennings. In 1889-95 he was a representative from Indiana to the fifty-first, fifty-second and fifty-third congresses as a democrat. He died March 10, 1898, in Seymour, Ind.

Brown, Jeremiah, lawyer, jurist, congressman, was born in 1776 in Pennsylvania. He served in the state legislature of Pennsylvania; and was a member of one or two state conventions. He was the first associate judge elected by the people. In 1841-45 he was a representative from Pennsylvania to the twenty-seventh and twenty-eighth congresses. He died March 2, 1848, in Lancaster, Pa.

Brown, Jessie Hunter, journalist, author, was born Aug. 31, 1861, in Hiram, Ohio. He received his education at Hiram college. He has been the editor of several publications in Ohio. He is the author of Norman McDonald; A Woman's Doing; Roderick Wayne; The Ironclad Pledge; and Runaway.

Brown, John, patriot, congressman, was born Jan. 27, 1736, in Providence, R.I. He was one of the men who captured the Gaspee in Providence river in 1772. He took an active part in the revolution; and was an ardent friend of the constitution. In 1789-93 he was a representative from Rhode Island to the first and second congresses. He died Sept. 20, 1803, in Providence, R.I.

Brown, John, soldier, state legislator, was born Oct. 19, 1744, in Sandisfield, Mass. He was a lieutenant-colonel in the revolutionary war; and was a member of the Massachusetts state legislature in 1778. He was killed in battle Oct. 19, 1780, near the Mohawk river.

Brown, John, lawyer, United States senator, was born Sept. 12, 1757, in Staunton, Va. He was elected a member of the Virginia legislature; and in 1787-88 he was a delegate from Virginia to the continental congress. He was a representative from Virginia to the first federal congress from 1789-91. In 1791-1805 he was a United States senator; and was the last survivor of the old congress, and was the first member from the Valley of the Mississippi. He died Aug. 28, 1837, in Frankfort, Ky.

Brown, John, soldier, clergyman, educator, college president, was born June 15, 1763, in Ireland. In 1779 he joined the revolutionary army as a volunteer; and fought under General Sumter. In 1809 he was elected professor of logic and moral philosophy in the university of South Carolina. In 1811 he became president of the university of Georgia. He died Dec. 11, 1842, in Fort Gaines, Ga.

Brown, John, congressman. In 1810 he was a representative from Maryland to the eleventh congress.

Brown, John, abolitionist, was born May 9, 1800, in Torrington, Conn. In 1855 he emigrated to Kansas, where he took an active part in the contest of that state caused by the passage of the Kansas-Nebraska bill, advocating squatter-sovereignty. In 1859 he formed the bold plan of freeing the slaves in Virginia; and on the night of October 16 he surprised Harper's Ferry, seized the arsenal and armory and took forty prisoners. But his small band was soon overpowered and captured. He was tried in November, and hanged Dec. 2, 1859.

Brown, John, congressman, was born in Mifflin county, Pa. In 1821-25 he was a representative from Pennsyvania to the seventeenth and eighteenth congresses. He died in Pennsylvania.

Brown, John A., lawyer, business president, was born June 21, 1876, in Tannersville, N.Y. He was educated under private tuition; attended North Division high school of Chicago, Ill.; received the degree of LL. B. Kent college of law; and the degrees of LL. B. and LL.M. from the Illinois college of law. He was clerk in the circuit court of Cook county; and is now engaged in the practice of law in Chicago, Ill. He is secretary, treasurer and director of the Barry dock company; and president of the Cleveland-Schaefer company. He is a trustee of the Illinois college of law; and a member of numerous clubs and societies.

Brown, John Alexander, banker, philanthropist, was born May 21, 1788. He was a director of the old United States bank. He acquired a large fortune, and gave more than half a million dollars to benevolent objects. The Presbyterian hospital of Philadelphia received a donation from him of three hundred thousand dollars. He died Dec. 31, 1872, in Philadelphia, Pa.

Brown, John B., politician, was born July 16, 1807, in Richfield, N.Y. In 1849 he removed to Virginia, where he became prominent in politics in that state. In 1856 he was one of the electors for Fremont; and in 1860 was a delegate to the Chicago convention, where Lincoln was nominated. On his return he was thrown into prison on the charge of circulating incendiary documents. At the beginning of the civil war the confederate authorities offered one thousand dollars for his apprehension. He subsequently received an appointment in Washington. He died Dec. 9, 1867, in Washington, D.C.

Brown, John Brewer, lawyer, state senator, congressman, was born May 13, 1836, in Philadelphia, Pa. He was elected to the state house of delegates in 1870; was elected to the state senate in 1887; and served three terms. He was elected to the fifty-second congress as a democrat to fill a vacancy.

Brown, John Bundy, banker, state senator, was born May 31, 1805, in Maine. He was president of the Portland savings bank. The board of trade made him its first president; and he was president of the Maine general hospital. He was prominent in the organization of the republican party in Maine; was elected to the Maine state senate in 1856; and was a presidential elector in 1860. He died Jan. 10, 1881, in Portland, Maine.

Brown, John Calvin, soldier, lawyer, governor, was born Jan. 6, 1827, in Giles county, Tenn. In 1861 he entered the confederate army and was made captain; and served throughout the civil war, rising to the rank of major-general. He was president of the state constitutional convention of 1870; and in 1871-75 was the eighteenth governor of Tennessee. In 1876 he was elected vice-president of the Texas and pacific railway company. He died on Aug. 17, 1889, in Red Boiling Springs, Tenn.

Brown, John Carter, merchant, philanthropist, was born Aug. 28, 1797, in Providence, R.I. He was part owner of several cotton factories; and was interested in business enterprises in New York, Rhode Island, and elsewhere. He gathered a fine library of Americana prior to 1800, which was considered the most complete in the world. He gave one hundred and sixty thousand dollars to Brown university; and on his death left fifty thousand dollars to charitable institutions in

Rhode Island. He died June 10, 1874, in Providence, R.I.

Brown, John George, painter, artist, was born Nov. 11, 1831, in Durham, England. In 1863 he became a member of the national academy of design. He is noted as a painter of strictly American subjects; and particularly of the street boys and bootblacks of New York City. He was president of the American water color society for ten years; and chairman of art commission to judge of fine arts at the world's fair. Among his best known works are His First Cigar; Curling in Central Park; The Passing Show; The Dress Parade; A Merry Air and a Sad Heart; The Thrilling Moment; The Old Folks at Home; To Decide the Question; and Be Mine.

Brown, John Hamilton, inventor, was born July 28, 1837, in Liberty, Maine. In 1875 he conceived the idea of the segmental tube wire-wound gun, which has been generally introduced in America and Europe.

Brown, John Henry, pioneer, soldier, lawyer, author, was born Oct. 29, 1820, in Pike county, Mo. He is the author of Two Years in Mexico; Early Life in the Southwest; Indian Wars and Pioneers of Texas; The Life and Times of Henry Smith; and a History of Texas. He died May 31, 1895, in Dallas, Tex.

Brown, John Henry Hobart, clergyman, bishop, author, was born Jan. 1, 1831, in New York City. In 1875 he was consecrated first bishop of the diocese of Fond du Lac, Wis. He published a number of Sermons and Addresses. He died May 2, 1888, in Fond du Lac, Wis.

Brown, John Howard, journalist, author, was born Nov. 8, 1840, in Rhinebeck, N.Y. He was a student at Rhinebeck academy, Fort Edward institute and at Eastman college; and studied law in New York City. He was a newspaper correspondent in 1863-65 in Washington, D.C.; and in 1868-71 was a real estate agent and news correspondent in Georgia. In 1871-85 he was a publisher of popular subscription books in New York City; in 1885-87 he was traveling correspondent for the New York Star; and in 1890-95 was editor of the National Encyclopedia of American Biography of New York City. In 1896-99 he was editor of the Encyclopedia of American Biography published in Boston, Mass., the title of which is now Lamb's Biographical Dictionary of the United States. He is also the author of American Naval Heroes; and other works.

Brown, John Marshall, soldier, financier, legislator, was born Dec. 14, 1838, in Portland, Maine. During the civil war he attained the rank of brigadier-general. In 1899 he was a member of the Maine state legislature. He died in 1907 in Portland, Maine.

Brown, John Newton, clergyman, author, poet, was born June 29, 1803, in New London, Conn. In 1833 he moved to Boston, where he edited the Encyclopedia of Religious Knowledge, which was republished in England. He was the author of the Memorials of Baptist Martyrs; Poems and The New Hampshire Confession. He died May 15, 1868, in Germantown, Pa.

Brown, John P., soldier, arborculturist, author, was born Jan. 19, 1842, in Rising Sun, Ind. In 1861-63 he served in the sixteenth Indiana regiment. He originated the system of tree planting by railroads for future timber and tie supply. He is the author of Practical Arborculture.

Brown, John Porter, oriental, scholar, was born Aug. 17, 1814, in Chillicothe, Ohio. He was the author of Dervishes, or Oriental Spiritualism; and also translated Ahmed Ben Hemden's Turkish Evening Entertainments; and Constantine's Ancient and Modern Constantinople. He died April 28, 1872, in Constantinople, Turkey.

Brown, John R., soldier, manufacturer, congressman, was born Jan. 14, 1842, in Franklin county, Va. He entered the confederate army as a private in company D twenty-fourth regiment Virginia volunteers. In 1870 he formed a copartnership with his father as manufacturers of tobacco. He was elected mayor of Martinsville in 1884. In 1887-89 he was a representative from Virginia to the fiftieth congress as a republican.

Brown, John W., lawyer jurist, congressman, was born in 1797 in Dundee, Scotland. He was elected a justice of the peace in 1820. In 1833-37 he was a representative from New York to the twenty-third and twenty-fourth congresses. In 1849-65 he was a justice of the supreme court of New York. He died Sept. 6, 1875, in Newburg, N.Y.

Brown, John Walker, clergyman, poet, was born in 1814 in New York. He was the author of Christmas Bells and other poems. He died in 1849.

Brown, John Wesley, journalist, lawyer, legislator, was born Nov. 15, 1852, in Lee Valley, Tenn. In 1884-87 he was state senator of Tennessee.

Brown, John Young, lawyer, congressman, governor, was born June 28, 1835, in Claysville, Ky. In 1859-61 and 1873-77 he was a representative from Kentucky to the thirty-sixth, forty-third and forty-fourth congresses. He was the twenty-ninth governor of Kentucky in 1891-95. He died in 1904 in Frankfort, Ky.

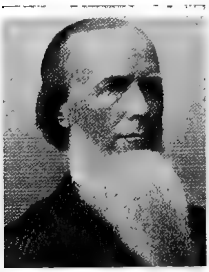
Brown, Joseph, manufacturer, scientist, was born Dec. 3, 1733, in Providence, R.I. He was greatly interested in the science of electricity; and his knowledge of that subject was remarkable for the time. At his death he left an electric machine of his own construction, then unsurpassed by any other in the country. He died Dec. 3, 1785, in Providence, R.I.

Brown, Joseph, soldier, was born in 1773 in North Carolina. He fought in the war of 1812 as colonel in the twenty-seventh Tennessee regiment. When eighty-six years of age he wrote an account of his captivity and the destruction of Chickamauga. He died in 1862 in Tennessee.

Brown, Joseph Bullock, soldier, surgeon, was born in New York. In 1849 he was assistant surgeon in the United States army; in

1861 he became major-surgeon; and in 1866 was promoted to the rank of brigadier-general. He died Oct. 21, 1891.

Brown, Joseph Emerson, lawyer, jurist, governor, United States senator, was born April 15, 1821, in South Carolina. In 1849 he was elected to the Georgia state senate; in 1852 he was a Pierce elector; and in 1855 he was elected judge of the superior courts of the Blue Ridge circuit. In 1857 he was elected governor of Georgia; and was re-elected in in 1859. He was a secessionist in 1860; and was active and energetic as a war governor after the state had seceded. In 1861 he was again elected governor; and in 1863 he was again elected to that high office. In 1868-70 he was chief justice of the supreme court of Georgia, which position he resigned to accept the presidency of the Western atlantic railroad company. In 1880-91 he was United States senator. He died Nov. 30, 1894, in Atlanta, Ga.

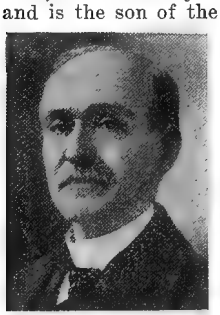


Brown, Joseph Henry, manufacturer, inventor, was born July 24, 1810, in Wales. In 1874-81 he was president of the Joseph H. Brown iron and steel company of Chicago, Ill. He invented the first method of cutting nail plate. He died Nov. 17, 1886, in Youngstown, Ohio.

Brown, Joseph M., governor. In 1909-11 he was governor of Georgia.

Brown, Joseph Rogers, manufacturer, inventor, was born Jan. 26, 1810, in Warren, R. I. In 1865 he invented the universal milling machine; and later invented the patent form cutters and universal grinding machine. He has been an extensive manufacturer of sewing machines. He died July 23, 1876, on the Isle of Shoals, N.H.

Brown, Julius L., lawyer, business president, was born May 31, 1848, in Canton, Ga.; and is the son of the late Governor Joseph E. Brown. He was educated at the university of Georgia. Then in 1870-72 he was assistant United States attorney; and for twenty years was general counsel for the original lessee of the Western and Atlantic railroad. For a number of years he was president of the Georgia mining, manufacturing and investment company; and is now master in chancery in the United States circuit court. He is a thirty-two degree mason; past grand commander of the grand commandry of Georgia knights templar; and past vice-president of the grand high priesthood of Georgia.



Brown, Justus Morris, army surgeon, was born Dec. 8, 1840, in Ohio. In 1862 he was appointed assistant surgeon in the United States army. In 1904 he was retired with the rank of brigadier-general.

Brown, Kate Louise, educator, author, was born May 8, 1857, in Adams, Mass. She has attained success in educational work in Reading, Wakefield and Milton, Mass.; and is now engaged in educational work in Boston, Mass. She has written many children's songs and music for kindergarten marching plays. She is the author of Little People; Interstate Reader; Stories in Songs; The Plant Baby and Its Friend; and Alice and Tom.

Brown, Katherine Holland, writer, author, was born in Alton, Ill. She is the author of Dianne; Dawn; and The Juliana Stories.

Brown, Kenneth, journalist, author, was born March 9, 1868, in Chicago, Ill. He was educated in the public and private schools of United States, Germany and Switzerland; studied five years at Harvard university; and a short time at the university of Virginia. He has been engaged in journalistic work on the Boston Herald, the New York Herald and the Baltimore News. In 1896-98 he was reporter on the Chicago Inter-Ocean; and in 1898-1900 was an editorial writer for the New York Commercial Advertiser. He is now a resident of Charlottsville, Va., engaged in writing in collaboration with his brother-in-law, H. B. Boone. He is part-author of Eastover Court House; The Redfields Succession; Sirocco; and The First Secretary.

Brown, Levant Frederick, ralroad manager, author, was born Oct. 8, 1849, in Wheatland, Mich. He graduated in 1871 from the law department of the university of Michigan. Since 1881 he has been engaged in railroad business. He is the author of Prince Harold.

Brown, Lewis Gove, soldier, was born in New York. In 1862 he was first lieutenant in the eleventh regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers.

Brown, Lucy Hall, physician, inventor, was born about 1871. In 1884-87 she was professor of physiology and hygiene; and resident physician of Vassar college. Since that time she has practiced medicine in Brooklyn, N.Y. She is the inventor of numerous electrical devices.

Brown, Marshall, lawyer, jurist, author, poet, was born Feb. 12, 1852, in Brownsdale, Pa. He was educated in the public schools; and at the Western university of Pittsburg, Pa. In 1874 he began the active practice of law in Pittsburg, Pa. Since 1900 he has been judge of the court of common pleas of Alle-

gheny, Pa.; and is now president judge. He is the author of Wit and Humor; Wit and Humor of Well-Known Quotations; Wit and Humor of Bench and Bar; Humor of Bulls and Blunders; and also numerous poems in current literature.

Brown, Marshall Stewart, educator, author, was born Nov. 6, 1870, in Keene, N.H. In 1893-94 he was professor of history in the university of Michigan; and since 1894 has been professor of history and political science in the New York university. He is the author of History of the Zeta Psi Fraternity; and Epoch Making Papers in United States History.

Brown, Martha McClellan, educator, lecturer, founder, was born April 16, 1838, in Baltimore, Md. In 1867 she organized and conducted a lecture system; in 1870 originated the temperance cadet movement; in 1869 was an organizer of the prohibition party; in 1877-82 was organizer and lecturer of the national prohibition alliance; in 1874 organized the first woman's temperance association; and in 1874 she founded the national woman's christian temperance union.

Brown, Martin Bartholomew, printer, public official, was born June 25, 1838, in Ireland. In 1856 he established a printing business; and for many years did the greater part of the official printing of the city of New York. In 1868-71 he was warden of the port of New York. He died Dec. 23, 1893, in New York City.

Brown, Mrs. Mary L., litterateur, poet, was born March 3, 1840, in Griswold, Conn. She was educated in the public and private schools of New England. She was the daughter of Captain Joseph Frink of Stonington, Conn.; and was the wife of Homer A. Brown of Brownsdale, Minn., prominent in the public and business affairs of his community. She wrote extensively for various magazines and the periodical press generally; and her poems have appeared in local and National Poets of America and other standard works. These poems are to be collected and published in book form, which will be a valuable acquisition to poetical literature. She died Aug. 3, 1900, in Brownsdale, Minn.

Brown, Mason, lawyer, jurist, was born Nov. 10, 1799, in Philadelphia, Pa. He was a judge of the circuit court of his district for many years; and in 1855 he was secretary of state. To his public spirit Frankfort was largely indebted for works of public utility and ornament. He died on Jan. 27, 1867, in Frankfort, Ky.

Brown, Matthew, educator, clergyman, college president, was born in 1776 in Northumberland county, Pa. When Washington college was chartered in 1806 he was made its first president. He resigned in 1816, still retaining his pastorate. In 1822 he accepted the presidency of Jefferson college of Cannonsburg, Pa. He died on July 20, 1853, in Pittsburg, Pa.

Brown, Melville C., lawyer, jurist. In 1901-02 he was judge of the United States district court of Alaska for the first district; and was also district judge of the United States court of appeals for the nineteenth district.

Brown, Milton, congressman, was born in Ohio. He removed to Tennessee; and in 1841-47 he was representative from Tennessee to the twenty-seventh, the twenty-eighth and twenty-ninth congresses.

Brown, Milton, lawyer, statesman, was born May 12, 1854, in Raysville, Ind. In 1876-80 he was deputy recorder and recorder; and the four succeeding years was clerk of the circuit court of Indiana. In 1892-96 he served in the Kansas state senate. He was vice-president of the Medico-Legal congress and a member of the committee of the American bar association for the uniformity of land and code revision.

Brown, Morgan W., lawyer, jurist, was born in Tennessee. In 1834 he was appointed United States judge for the district comprising that state.

Brown, Moses, merchant, historian, was born Sept. 6, 1738, in Providence, R.I. The Alwy and Brown manufactory of Providence has the merit of being the first in introducing into the United States the celebrated cotton mill. He was a member of the Rhode Island historical society; and wrote for it a sketch of his mill. He died Sept. 6, 1836, in Providence, R.I.

Brown, Moses, naval officer, was born Jan. 20, 1742, in Newburyport, Mass. During the revolutionary war he commanded some of the largest privateers of New England; and was engaged in several battles. On the establishment of the United States navy, the merchants of Newburyport built the Merrimack by subscription for the government; and Captain Brown was placed in command. He died Jan. 1, 1804, at sea.

Brown, Moses True, educator, author, was born in 1827 in Deerfield, N. H. For thirty years he was professor of oratory at Tufts college of Toledo, Ohio. He is the author of The Synthetic Philosophy of Expression. He died in 1900 in Sandusky, Ohio.

Brown, Nathan, lawyer, jurist. In 1825-26 he was an associate justice of the supreme court of Rhode Island.

Brown, Nathan W., soldier, was born Jan. 15, 1819, in Brownsville, N.Y. He entered the service as paymaster in 1849; was made assistant paymaster-general with the rank of colonel in 1866; in 1880 was appointed paymaster-general with the rank of brigadier-general; and about 1886 he was retired from active service.

Brown, Neill S., soldier, diplomat, governor, was born July, 1810, in Giles county,

Tenn. He was a volunteer in the Florida war of 1836-37. In 1842-44 he was a representative in the Tennessee state legislature, and in 1844 was a presidential elector. In 1847-49 he was the eleventh governor of Tennessee. In 1850-54 he was minister to Russia. In 1855 he was elected to the Tennessee state legislature; and became speaker of the house. He died Jan. 30, 1886, in Nashville, Tenn.

Brown, Nicholas, donor, philanthropist, was born April 4, 1769, in Providence, R.I. In honor of Nicholas Brown and in recognition of his gifts, amounting nearly to one hundred thousand dollars, Rhode Island college changed its name to Brown university. He afterward gave two buildings to the university. He died Sept. 27, 1841, in Rhode Island.

Brown, Norris, lawyer, United States senator, was born May 2, 1863, in Maquoketa, Iowa. In 1883 he began the practice of law; and in 1907 was elected United States senator from Nebraska for the term of 1907-13.

Brown, Obadiah, merchant, philanthropist, was born July 15, 1771, in Providence, R.I. His benefactions were extended to worthy enterprises in all Christian bodies. His principal donations were the Friends boarding-school, founded by his father, to which he left one hundred thousand dollars by his will to form a permanent charitable fund. He died Oct. 15, 1822, in Providence, R.I.

Brown, Obadiah Buren, educator musician, composer, was born July 2, 1829, in Washington, D.C. He was a teacher of music in the state normal schools at Salem, Bridgewater, and at Framingham, Mass. He was an organist in Boston and Malden, Mass. He is the author of several popular collections of school songs.

Brown, Oren Britt, lawyer, jurist, was born June 22, 1853, in Orleans county, N.Y. He received his education at the Denison university of Granville, Ohio; and at the Princeton college of New Jersey. Since 1878 he has been engaged in the practice of law; and is one of the foremost lawyers of Ohio at Dayton, where he is a judge of the common pleas court for the second Ohio district.

Brown, Orville Harry, physician, pharmacologist, scientist, was born July 18, 1875, in Sabetha, Kan. He graduated with the degree of A.B. from the university of Kansas; studied medicine and science at the university of Chicago and at the university of St. Louis; and has received the degrees of M.D. and Ph.D. He is physician-in-chief of the Missouri state sanitarium for incipient tuberculosis; and was associate medicinal director of the Mount Rose hospital for consumptives. He has traveled abroad; and taken post-graduate studies and made medicinal researches. He is the author of Monographs on physiological, pharmacological and medicinal subjects.

Brown, Orvon Graff, educator, college president, was born July 1, 1863, in Greensburg, Pa. In 1882-85 he was professor of science in the Cincinnati Wesleyan college, of which institution his father, the late Rev. W. K. Brown, was president. He organized and procured the charter for Twin Valley college of Germantown, Ohio, of which institution he has been president since its organization.

Brown, Paul, manufacturer, philanthropist, was born Aug. 20, 1848, in Eldora, Ark. He engaged in the general merchandise business; and then engaged in the manufacture of tobacco. He is the president of the Brown tobacco company of St. Louis, Mo.

Brown, Mrs. Phoebe Hinsdale, hymn writer, was born in 1783 in Canaan, N.Y. She was a hymn writer remembered for her popular religious lyric, I Love to Steal Awhile Away. She died Oct. 10, 1861, in Henry, Ill.

Brown, Philip Perry, soldier, was born in New York. In 1862 he was colonel in the one hundred and fifty-seventh regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died on April 9, 1881.

Brown, Ray, illustrator, artist, was born July 16, 1865, in Groton, Conn. For awhile he taught manual training and woodwork at the normal training school for Indians at Sante Agency, Neb. He was at various times in charge of the art department of the Chicago Times-Herald, New York Evening Journal and New York Morning Journal; and is now acting as art director of Everybody's Magazine of New York City. He has illustrated a Book of Child's Songs; Stage Lyrics; and American Merchant Ships and Sailors.

Brown, Robert, soldier, state senator, congressman, was born in 1745 in Northampton county, Pa. He was appointed at the beginning of the revolution an officer in the Pennsylvania flying; and was made prisoner on Long Island. He was made brigadier-general of the state militia; and was a member of the state senate for some time. In 1798-1815 he was a representative from Pennsylvania to the fifth to the thirteenth congresses. He died Feb. 26, 1823, in Northampton, Pa.

Brown, Mrs. Ruth Mowry, writer, author, was born June 16, 1867, in Providence, R.I. She is the author of Corner Stones of America; and The Bible in Lessons and Stories.

Brown, S. Lockwood, soldier, was born in Ohio. In 1861 he was captain and assistant quartermaster of volunteers; in 1864 was colonel and quartermaster assigned; and in 1865 was brevetted brigadier-general of volunteers.

Brown, Samuel, physician, was born Jan. 30, 1769, in Rockbridge county, Va. In 1819-25 he was professor of the theory and practice of medicine at Transylvania university of Lexington, Ky. In medical practice he was instrumental in introducing in the United States the process of lithotomy shortly after its first successful application by French sur-

geons. He established a medical society in Lexington, and framed for it a code of medical ethics. This body, at first a secret society; was the original of the medical associations of Philadelphia, New York and Baltimore. He died Jan. 12, 1830, in Alabama.

Brown, Samuel Gilman, clergyman, college president, author, was born Jan. 4, 1813, in North Yarmouth, Maine. He was a congregational clergyman; and president of Hamilton college in 1867-81. He was the author of Biography of Self-Taught Men; and Life of Rufus Choate. He died in 1885 in Maine.

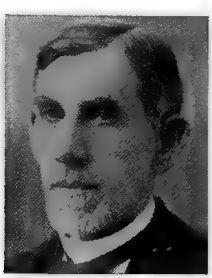
Brown, Samuel Horton, physician, author, was born No. 16, 1878, in Philadelphia, Pa. In 1899-1900 he was resident physician at the Howard hospital. He has been assistant dermatologist in Philadelphia and University hospitals; dermatologist in the Northern and Southern dispensaries; and consulting dermatologist in the Methodist orphanage. He is the author of Eczema and It's Causes, Diagnosis and Treatment.

Brown, Samuel R., missionary, author, was born in 1810, in Conneticut. In 1838 he went as a missionary to China; and founded the first protestant school in that country, the Morrison Chinese school for boys, at Canton, of which he was the head in 1838-47. He translated the bible into Japanese; and prepared grammars entitled Colloquial Japanese. He died in 1880 in Monson, Mass.

Brown, Samuel R., soldier, author, was born in 1775. He was a volunteer during the war of 1812. He was the author of A View of the Campaigns of the Northwestern Army; and History of the War 1812, in two volumes. He died Sept. 15, 1817, in Cherry Valley, N.Y.

Brown, Scott, soldier. He attained the rank of brigadier-general during the civil war. He died Dec. 28, 1891, in Frankfort, Ky.

Brown, Seth W., soldier, lawyer, congressman, was born Jan. 4, 1843, in Waynesville, Ohio. He was a member of company H. seventy-ninth regiment of Ohio volunteer infantry. He was prosecuting attorney for Warren county in 1880-84. He was a representative in the general assembly of Ohio in 1883-87. He was chosen presidential elector on the Harrison ticket in 1888. In 1897-1901 he was a representative from Ohio to the fifty-fifth and fifty-sixth congresses as a republican.



Brown, Simeon Batcheldor, soldier, was born in New Hampshire. In 1862 he was major in the sixth regiment Michigan cavalry; and in 1865 was brevetted brigadier-general of volunteers. He died March 18, 1893.

Brown, Solyman, clergyman, dentist, author, was born Nov. 17, 1790, in Litchfield, Conn. In 1822 he removed to New York City where he preached Swedenborgianism; in 1832 began to practice dentistry; and was co-editor of Journal of Dental Science. He published an essay on American poetry, together with some miscellanies; and Dental Hygeia, a poem on the general laws of health. He died in 1876 in New York City.

Brown, Stimson J., educator, mathematician, was born in 1854 in Penn Yan, N.Y. In 1879-81 he served in the United States coast and geodetic survey; and in 1883 was professor of mathematics in the United States naval academy at Annapolis, Md. In 1898-1901 he was director of the United States naval observatory and the Nautical Almanac.

Brown, Tarleton, soldier of the revolution, was born in 1754 in Barnwell district, S.C. He served through the war of independence, attaining the rank of captain. His Memoirs, with notes by Charles J. Bushnell, contain interesting and original information in relation to the events of his time in the Carolinas. He died in 1846 in South Carolina.

Brown, Theodore Frelinghuysen, soldier, was born in Illinois. In 1861 he was second lieutenant in the fifty-first regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers.

Brown, Theron, clergyman, author, poet, was born April 29, 1832, in Williamantic, Conn. For ten years he was pastor of Baptist churches in Framington and Canton, Mass. For over a quarter of a century he has been one of the editors of the Youth's Companion. He has written a number of books for young people, the most notable of which are The Red Shanty Boys; The Blount Family; and Walter Neil's Example. He is also the author of a collection of poems entitled Life Songs.

Brown, Thomas, colonial author, was born about 1740. He was a resident of Charlestown, Mass. In 1757 he was captured by the Indians, after being wounded in an engagement between the French and English; He was held in captivity for nearly four years; and then returned to his father's house. The narrative of his adventures, written by himself, is perhaps the rarest of American books of its class. He died in Charlestown, Mass.

Brown, Thomas, naval officer, was born in Delaware. He entered the service as midshipman in 1801; was promoted a lieutenant in 1807; became master in 1815; and was made captain in 1825. He commanded the schooner Governor Tompkins in several engagements with the enemy on Lake Ontario in 1814. In 1819-21 he commanded the ship Peacock in the Mediterranean. He died Nov. 28, 1828, in Philadelphia, Pa.

Brown, Thomas, lawyer, journalist, founder, was born about 1819 in Ohio. He took a prominent part in the free-soil movement of 1848; and in 1850 established the True

Democrat, the free-soil organ of northern Ohio. In 1853 he withdrew from that paper, which a year later became the Cleveland Leader. He then established the Ohio Farmer. At the time of his death he was supervisor and special agent of the treasury department in New York City. He died June 13, 1867, in Brooklyn, N.Y.

Brown, Thomas, governor. He was the second governor of Florida in 1849-53. He died in Florida.

Brown, Thomas Allston, dramatist, author, was born Jan. 16, 1836, in Newburyport, Mass. In 1861-67 he was dramatic editor of the New York Clipper. He is the author of History of the American Stage; and History of the New York Stage, 1732-1902, in three volumes.

Brown, Thomas Edwin, clergyman, author, was born in 1841 in District of Columbia. He is a baptist clergyman of Rochester, N. Y. He is the author of Studies in Modern Socialism and Labor Problems.

Brown, Thomas Jefferson, lawyer, legislator, jurist, was born July 24, 1836, in Jasper county, Ga. In 1888-92 he was a member of the Texas state legislature; and was judge of the state district court in 1892-93. Since 1893 he has been an associate justice of the state supreme court of Texas.

Brown, Thomas McKee, clergyman, founder, was born Feb. 8, 1841, in Philadelphia, Pa. In 1866 he was ordained priest. In 1870 he founded the church of St. Mary the Virgin in New York City. He died Dec. 19, 1898.

Brown, Thomas Wooldridge, soldier, lawyer, jurist, was born March 4, 1828, in Shelby county, Ky. He served in the Mexican and civil wars. After the civil war he practiced law in Memphis, Tenn.

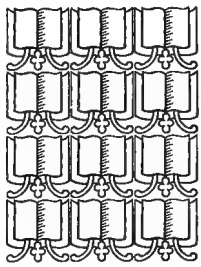
Brown, Thompson Skinner, educator, civil engineer, was born Dec. 8, 1806, in Brownsville, N.Y. He was chief engineer of the New York and Erie railroad in 1838-42; and subsequently was employed as consulting engineer of the St. Petersburg and Moscow railroad in Russia, which was built under his instructions. In 1836 he became a civil engineer in the United States army. He died June 30, 1855, in Naples, Italy.

Brown, Thurlow Weed, journalist, author. He was a Wisconsin journalist; and prominent as a temperance advocate. He was the author of Why I Am a Temperance Man; Minnie Hermon, the Landlord's Daughter; and Temperance Tales. He died May 4, 1866, in Fort Atkinson, Wis.

Brown, Titus, lawyer, state senator, congressman, was born in 1786 in Cheshire county, N.H. He was a member of the state legislature of New Hampshire in 1820. In 1825-29 he was a representative from New Hampshire to the nineteenth and twentieth congresses. In 1842 he was elected to the state senate; and was made president. He died Jan. 31, 1849, on Francistown, N.H.

Brown, Walter Stephens, soldier, was born in Maine. In 1899 he graduated from West Point; in 1900 became first lieutenant, and is now captain twenty-first regiment.

Brown, Tristram Delass, soldier, manufacturer, designer, inventor, was born Oct. 23, 1838, in Elba, N.Y. At the breaking out of the civil war he enlisted in company B, fourteenth regiment of Indiana volunteer infantry; in 1861 he left Indianapolis for West Virginia; served in numerous battles; and was wounded in 1862 at the battle of Winchester. He was then appointed drillmaster of the one hundred and twenty-ninth regiment New York volunteer infantry. Since 1889 he has been connected with the Lisk company of Canadaigua, N.Y., of which concern he is superintendent. He has designed and invented numerous articles made from sheet metal; has taken out patents; and has made a number of original designs not patented. His son, Lewis O. Brown, is president of the Brown oil company of Toledo, Ohio.



Brown, W. Cabell, clergyman, bishop. In 1902 he became protestant episcopal missionary bishop of Porto Rico and Cuba.

Brown, Webster Everett, lumberman, congressman, was born July 16, 1851, in Peterboro, N.Y. Since 1875 he has been engaged in the lumber business at Rhinelander, Wis. In 1901-07 he was a representative from Wisconsin to the fifty-seventh, fifty-eighth and fifty ninth congresses as a republican.

Brown, William, congressman, was born in Frederick county, Va. In 1819-21 he was a representative from Kentucky to the sixteenth congress. He died in Kentucky.

Brown, William Adams, clergyman, theologian, author, was born Dec. 29, 1865, in New York City. He graduated from Yale university; graduated from the Union theological seminary; and has received the degrees of A.M., Ph.D., and D.D. He is a clergyman of the presbyterian church; and since 1892 has been professor of systematic theology at the Union theological seminary. He is the author of Musical Instruments and Their Home; and the Essence of Christianity.

Brown, William Carey, soldier, was born in Minnesota. In 1877 he graduated from the United States military academy. He served in the Spanish-American war; and is now major in the third United States cavalry.

Brown, William Faulkner, clergyman, was born in New York City. He was educated in as a physician; and during the civil war served as surgeon on the United States steamer Mystic and afterward was examining surgeon at Park barracks, New York. In 1880 he accepted the place of chaplain to St. Joseph's hospital at Patterson. He died Aug. 22, 1881, in Paterson, N.J.

Brown, William G., lawyer, legislator, congressman, was born Sept. 25, 1801, in Preston county, Va. In 1832 he was elected to the legislature of Virginia; and served again in that capacity in 1840-43; in 1845-49 and 1861-65 he was a representative from Virginia to the twenty-ninth, the thirtieth, thirty-seventh and the thirty-eighth congresses. In 1850 he was a member of the Virginia state convention; in 1860 a delegate to the Charleston convention, and also to that held in Baltimore; and was also a delegate to the Virginia convention of 1861, and opposed the action of the secessionists. He died in Virginia.

Brown, William Garrott, lecturer, librarian, author, was born April 24, 1868, in Marion, Ala. He graduated from Howard college of Alabama; studied in Harvard university; and received the degrees of A.B. and A.M. In 1892 he was president of Harvard democratic club; and has been active as a speaker and orator throughout Massachusetts in the interests of the democratic party. In 1892-1900 he was assistant in Harvard library; and in 1901-02 was lecturer on American history at Harvard. He is the author of Official Guide to Harvard University; A History of Alabama; The Lower South in American History; A Gentleman of the South; Golf; Life of Oliver Ellsworth; and other works.

Brown, William H., civil engineer, builder was born Feb. 29, 1836, in Lancaster county, Pa. In 1861 he was engineer of the military railroads in northern Virginia. In 1874 he became chief engineer of the Pennsylvania railroad. Among his chief works of construction is the magnificent Broad street station at Philadelphia, Pa.

Brown, William Harvey, soldier, was born in Pennsylvania. In 1861 he became captain in the fourteenth regiment United States infantry; was transferred to the twenty-second regiment in 1866; and transferred to the twenty-first regiment in 1869. In 1871 he was major in the eighteenth regiment United States infantry and in 1880 became lieutenant-colonel in the first regiment United States infantry. He was brevetted lieutenant-colonel for gallant and meritorious services during the civil war. He died March 10, 1883.

Brown, William Henry, capitalist, was born Jan. 15, 1815, in North Huntington, Pa. In 1858 he began the new enterprise of sending coal in flat-boats, towed by steamers, down the Mississippi. He supplied the government with coal at Cairo and Memphis during the civil war. He died Oct. 12, 1875, in Philadelphia, Pa.

Brown, William Hill, dramatist, poet, was born in 1776. He wrote a tragedy, founded on the death of Major John Andre; and published in 1807. He died Sept. 10, 1793, in Murfreesborough, N.C.

Brown, William Horace, litterateur, author, was born Aug. 7, 1855, in Logansport, Ind. Since 1900 he has been secretary of the civic federation of Chicago, Ill. He is the author of The Slaves of Folly; A Southern Heritage; and The Glory Seekers.

Brown, William J., journalist, congressman, was born in 1805 in Kentucky. He was at one time secretary of state for Indiana; and a member of the state legislature. In 1843-45 and 1849-51 he was a representative from Indiana to the twenty-eighth and thirty-first congresses. He was assistant postmaster-general under president Polk. He was editor of the Indiana Sentinel; state librarian of Indiana; and, at the time of his death special agent of the post office department for Indiana and Illinois. He died March 18, 1857, in Indianapolis, Ind.

Brown, William Mason, landscape painter, artist, was born Sept. 14, 1826, in Troy, N. Y. He received his education in the Lancasterian school of Troy, N.Y. At the age of twenty-five he began the study of art; and has attained eminence as a painter of landscapes and still life. His paintings have been exhibited in the various expositions for the past quarter of a century; and he has received numerous awards. His studio is in Brooklyn, N.Y., in which city he is an honored member of various art institutes; and has exhibited his pictures at various exhibitions throughout the United States.

Brown, William Montgomery, clergyman, bishop, author, was born Nov. 6, 1855, near Orrville, Ohio. He was a circuit missionary of the diocese of Ohio; was in charge of Grace church at Galion, Ohio; and established numerous missions. In 1891 he became general missionary and arch-deacon of the diocese of Ohio; and since 1898 has been first bishop coadjutor and then bishop of Arkansas. He is the author of The Church for Americans.

Brown, William Perry, writer, author, was born in Glenville, W.Va. He is the author of A Sea Island Romance; Roraima; Sea Island Boys; Florida Lads; and other works.

Brown, William R., lawyer, jurist, congressman, was born July 16, 1840, in Buffalo, N.Y. He became a lawyer and settled in Kansas in 1862. He was elected judge of the ninth judicial district of Kansas in 1867-75; and in 1875-77 he was a representative from Kansas to the forty-fourth congress as a republican. In 1883-85 he was register land office. In 1892 he moved to El Reno, Okla.; and in 1895-99 was judge of the probate court.

Brown, William Rufus, soldier, was born in New York. In 1861 he was captain in the fourth regiment West Virginia infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Oct. 18, 1878.

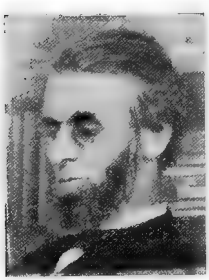
Brown, William Thurston, clergyman, author, was born Oct. 20, 1861, in Medusa, N. Y. He is pastor of the Plymouth church at Rochester, N.Y. He is the author of The Real Religion of To-day.

Brown, William Wallace, soldier, lawyer, congressman, was born April 22, 1836, in Summer Hill, N.Y. He enlisted in the union army for a three-years' term; and served with gallantry until the close of the civil war. He was elected district attorney in 1866. He was a representative in the state legislature in 1872-76; and in 1883-87 he was a representative from Pennsylvania to the forty-eighth and forty-ninth congresses as a republican. In 1897-99 he was auditor of the war department; and in 1899 became auditor of the navy department. He died in 1900 in Bradford, Pa.

Browne, Arthur Wesley, educator, scientist, was born Nov. 24, 1877, in Brooklyn, N.Y. Since 1906 he has been assistant professor of inorganic and analytical chemistry at Cornell university. He is a fellow of the American association for the advancement of science.

Browne, Causten, lawyer, author, was born Oct. 9, 1828, in the District of Columbia. He is a lawyer of Boston, Mass. He is the author of Treatise on the Construction of the Statute of Frauds.

Browne, Francis Fisher, journalist, author, poet, was born Dec. 1, 1843, in Windham county, Va., and is a son of William Goldsmith Browne, the author of the popular poem, A Hundred Years to Come, and the proprietor of the Journal of Chicopee, Mass. He served throughout the civil war in the forty-sixth regiment Massachusetts volunteers. He studied law; edited The Lakeside Monthly of Chicago during 1869-74; was afterward literary editor of The Alliance; and in 1880 founded The Dial, of which he is still editor and chief owner. His principal works are Golden Poems by British and American Authors; The Golden Treasury of Poetry and Prose; Bugle Echoes, a collection of the Poetry of the Civil War; the Laurel-Crowned Series of Standard Poetry; and a volume of his own poems entitled Volunteer Grain. The Everyday Life of Abraham Lincoln, from his pen, is a valuable acquisition to historical literature.



Browne, Charles Farrar, better known as Artemus Ward, humorist, author, was born April 26, 1834, in Waterford, Maine. While a printer in the office of the Plaindealer of Cleveland, he began publishing his series of letters from Artemus Ward, Showman. Later he became known as a popular humorous lecturer; and was lecturing in England with success at the time of his death. He was the author of Artemus Ward, His Book; Artemus Ward Among the Mormons; Artemus Ward in London; Artemus Ward, His Travels; and Artemus Ward's Lecture at Egyptian Hall. He died March 6, 1867, in Southampton, England.

Browne, George Huntington, lawyer, congressman, was born in 1818 in Gloucester, R. I. He was elected to both the charter and suffrage legislatures of Rhode Island; and served in 1842-52. In 1852-61 he was United States attorney for Rhode Island. In 1861-63 he was a representative from Rhode Island to the thirty-seventh congress. He died in Gloucester, R.I.

Browne, George Waldo, lecturer, author, poet, was born Oct. 8, 1851, in Deerfield, N. H. He is the author of A Daughter of Maryland; Civil and Political History of Manchester; Sent to Siberia; Lights and Shades of Russian Life; Captain of Honor; Legends and Folklore of the Land of the Granite Hills; a volume of poems entitled Plain Poems of Heart and Home; Woodranger Tales; and other works.

Browne, Irving, lawyer, author, was born Sept. 14, 1835, in Marshall, N.Y. In 1879 he removed to Albany, N.Y., and became editor of the Albany Law Journal and the American Reports. He was the author of Humorous Phases of the Law; Short Studies of Great Lawyers; Judicial Interpretation of Common Words and Phrases; Law and Lawyers in Literature; Iconoclasm and Whitewash; The Character of the Nurse's Deceased Husband in Romeo and Juliet; Our Best Society, a comedy; and The Elements of Criminal Law. He died Feb. 7, 1899 in Buffalo, N.Y.

Browne, Jefferson Beale, lawyer, statesman, was born June 6, 1857, in Key West, Fla. He is one of the foremost lawyers of the south at Key West, Fla.; has been county surveyor, city attorney and postmaster; and in 1888 was a delegate to the democratic national convention. He has been president of the Florida state senate; was ex-officio lieutenant-governor of Florida in 1891; and in 1893-97 was collector of the port of Key West.

Browne, John Mills, naval surgeon, was born May 10, 1831, in Hinsdale, N.H. He entered the United States navy as an assistant surgeon in 1853. In 1855-56 he participated in the Indian war on Puget sound; and later took part in the survey of the northwest boundary. He subsequently became medical inspector; then fleet surgeon; and was made surgeon-general of the navy. He died Dec. 7, 1894, in Washington, D.C.

Browne, John Ross, traveler, author, was born in 1817 in Ireland. He was a writer of amusing travels, illustrated by original draw-

ings. He was the author of An American Family in Germany; Yusef, a Crusade in the East; Land of Thor, a volume of Icelandic experiences; Etchings of a Whaling Voyage; Crusoe's Island; and Adventures in the Apache Country. He died Dec. 9, 1875, in Oakland, Cal.

Browne, Junius Henri, journalist, author, was born Oct. 14, 1833, in Seneca Falls, N.Y. He was a journalist of New York City; and was a war correspondent during the civil war. He was the author of Four Years in Secessia, The Great Metropolis, a Memoir of New York; Sights and Sensations in Europe; and Women. He died in 1902 in New York City.

Browne, Maria J. B., educator, translator, author, was born in Northampton, Mass. She is the author of Margaret; Laura Huntley; and Story of a Western Sunday School. She translated into Spanish The Borrowed Bible, written by her sister; and translated from the Spanish A History of Granada.

Browne, Obadiah, lawyer, congressman, was born May 19, 1822, on Staten Island, N. Y. In 1851-53 he was a representative from New York to the thirty-second congress. He died April 27, 1874, on Staten Island, N.Y.

Browne, Robert H., physician, abolitionist, state senator, author, was born in August, 1835, in New York City. In 1856 he graduated from the Rush medical college of Chicago, Ill.; and then studied law in Bloomington, Ill. In 1861 he became assistant surgeon to the twenty-fifth regiment Illinois volunteers; and then filled that position in the United States army until the end of the civil war. In 1866-94 he practiced medicine in Kirksville, Mo.; and since then at Wichita, Kan. In 1770-74 he was a member of the Missouri state senate; was post-commander of Kirksville, Mo.; and in 1887-89 was department inspector for Missouri. He is the author of Abraham Lincoln and the Men of His Time.

Browne, Samuel J., clergyman, philanthropist, was born March 19, 1788, in England. He joined the presbytery of Cincinnati about 1868. He accumulated a large fortune by the rise of real estate in that city; and bequeathed one hundred and fifty thousand dollars for the establishment of a university to bear his name, also land whereon to erect the building and an endowment for professorships. He left other sums for the building of a church; and for the establishment of a free school in Cincinnati. He died Sept. 10, 1872, in Harrison Junction, Ohio.

Browne, Sara H., author, poet, was born in Sunderland, Mass. She is the author of The Book for the Eldest Daughter; The Borrowed Bible; Philip Alderton; Maggie Menealy; and A Manual of Commerce.

Browne, Thomas H. Bayly, soldier, lawyer, congressman, was born in 1844 in Accomack, Va. He volunteered as a private in company F, thirty-ninth regiment Virginia infantry; afterward served as a private in Chew's battery of the Stuart horse artillery; and surrendered with the army of northern Virginia in 1865. In 1873 he was elected attorney for the commonwealth of Accomack county; and was presidential elector on the Blaine ticket in 1884. In 1887-91 he was a representative from Virginia to the fiftieth and fifty-first congresses as a republican.

Browne, Thomas M., soldier, lawyer, congressman, was born April 19, 1829, in New Paris, Ohio. He was prosecuting attorney for the thirteenth judicial circuit of the state of Indiana in 1855-61; was secretary of the state senate in 1861; and was a state senator in 1863. He entered the union army as a lieutenant-colonel during the civil war and was promoted to the rank of colonel and brevet brigadier-general. He was United States attorney for the district of Indiana in 1869-72; and was an unsuccessful candidate for governor of the state in 1872. In 1877-91 he was a representative from Indiana to the forty-fifth to the fifty-first congresses as a republican.

Browne, Thomas McLellan, soldier, was born in Ohio. In 1863 he was captain in the seventh regiment Indiana cavalry; in 1865 was brevetted brigadier-general of volunteers; and in 1866 was honorably mustered out. He died July 17, 1891.

Browne, William Hand, educator, author, was born Dec. 31, 1828, in Baltimore, Md. He fills the chair of English literature in the Johns Hopkins university; and is editor of the Maryland Archives. He is the author of Maryland, the History of a Palitinate; George Calvert and Cecilia Calvert, Barons Baltimore; and other works.

Browne, William Hardcastle, lawyer, author, was born Nov. 14, 1840 in Philadelphia, Pa. He attained note in the profession of law in Philadelphia; but now devotes his time chiefly to literary pursuits. He is the author of Digest of the Law of Divorce and Alimony in the United States; and a number of other legal works. His other literary productions are Famous Women of History; Bible Heroes; Heart Throbs of Gifted Authors; Witty Sayings of Witty People; Familiar Quotations; Waverly Novels Condensed; and other works and abridgments. He died in 1906 in Philadelphia, Pa.

Browne, William Henry, soldier, was born in New York. In 1846 he was second lieutenant in the first regiment New York volunteers; and resigned in 1847. In 1861 he was lieutenant-colonel in the thirty-first regiment New York infantry; and in 1863 was honorably mustered out. The same year he became colonel of the veteran reserve corps; and in 1865 was brevetted brigadier-general of volunteers. He died Sept. 15, 1900.

Brownell, Clarence Ludlow, journalist, author, was born June 6, 1864, in Hartford, Conn. He is the author of Tales From Tokio.

Brownell, Henry Howard, soldier, author, poet, was born Feb. 6, 1820, in Providence, R.I. He served in the civil war as ensign

under Farragut; and was present in the two engagements described in his famous battle poems entitled The Bay Fight and The River Fight, which rank among the finest verses of their kind. He was the author of Poems; People's Book of Ancient and Modern History; Discoverers of North and South America; Lyrics of a Day; and War Lyrics. He died Oct. 31, 1872, in East Hartford, Conn.

Brownell, Thomas Church, clergyman bishop, author, was born Oct. 19, 1779, in Westport, Mass. He was educated in the public schools and theological seminaries of Massachusetts. He was the third protestant episcopal bishop of Connecticut. He was the author of Family Prayer Book; Commentary on the Prayer Book; Youthful Christian's Guide; Consolation for the Afflicted; Christian's Walk and Consolation; Religion of Heart and Life; and numerous other religious works. He died Jan. 13, 1865, in Hartford, Conn.

Brownell, William Crary, journalist, author, was born in 1851 in New York City. He is a New York journalist and critic. He is the author of Newport; French Art; Classic and Contemporary Painting and Sculpture; and French Traits, an essay in Comparative Criticism.

Brownell, William H., soldier. He attained the rank of brigadier-general during the civil war. He died Nov. 14, 1888, in Brooklyn.

Browning, Eliza Gordon, librarian, author, was born Sept. 23, 1856, in Fortville, Ind. In 1880 she entered the public library of Indianapolis; in 1883 became the librarian's first assistant; and in 1892 became librarian. In 1893 she was elected president of the Indiana association of librarians. She is state historian of the Daughters of the American Revolution. She is part author of Lineage Book of the National Society Daughters of the American Revolution in Indiana.

Browning, John Hull, merchant, railroad president, was born Dec. 25, 1841, in Orange, N.J. He was in the wholesale clothing business in New York City for about twenty years as member of W. C. Browning and company. Since 1887 he has been president of the Northern railroad of New Jersey.

Browning, Orville Hickman, soldier, lawyer, United States senator, was born in 1810 in Harrison county, Ky. He served through the Black Hawk war in 1832; in 1836 was elected to the Illinois state senate; in 1861-63 he was United States senator to fill a vacancy. In 1866 he was secretary of the interior; and in 1869 was a member of the state constitutional convention. He died Aug. 10, 1881, in Quincy, Ill.

Browning, Philip Embury, educator, chemist, author, was born Sept. 9, 1866, in Rhinebeck, N.Y. Since 1898 he has been assistant professor of chemistry at Yale university. He is the author of An Introduction to the Rarer Elements. He is a fellow of the American association for advancement of science. science.

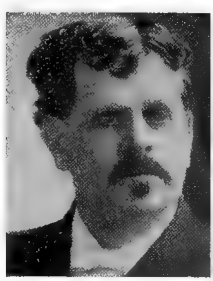
Browning, William, physician, neurologist, author, was born July 7, 1855, in New London county, Conn. Since 1901 he has been professor of diseases of the mind and nervous system at the Long Island college hospital. He is the author of The Veins of the Brain and its Envelopes; and The Epileptic Intervals.

Browning, William Charles, merchant, was born Nov. 13, 1833, in New York City. In 1868 with partners he established the firm of Browning, King and company, to represent the manufacturing and retail interests of their clothing trade, their wholesale business being carried on in Chicago under the name of Henry W. King and company. They are the largest manufacturers of clothing in the world; and have retail branches in Chicago, St. Louis, Kansas City, St. Paul, Omaha, New York, Minneapolis, Brooklyn, Boston, Lincoln, Providence, Cleveland and various other cities.

Brownlee, William Craig, clergyman, author, was born in 1784 in Scotland. In 1826 he was installed as one of the ministers of the Collegiate reformed Dutch church in New York City. He edited the Dutch Church Magazine through four consecutive volumes. He was the author of Inquiry into the Principles of the Quakers; The Roman Catholic Controversy; Treatise on Popery; Lights and Shadows of Christian Life; The Christian Youths' Book; Christian Father at Home; Deity of Christ; History of the Western Apostolic Church; The Converted Murderer; and The Whigs of Scotland, a romance. He died Feb. 10, 1860, in New York City.

Brownlow, James P., soldier, was born in Tennessee. In 1862 he was captain in the first regiment of Tennessee cavalry; and in 1865 was brevetted brigadier-general of volunteers. He resigned in 1868. He died April 26, 1879.

Brownlow, Walter Preston, journalist, concongressman, was born March 27, 1851, in Abingdon, Va. Since 1876 he has been editor and proprietor of the Herald and Tribune of Jonesboro, Tenn. He was appointed postmaster of Jonesboro in 1881. He was a delegate from the state at large to the republican national convention of 1884; and favored the nomination of James G. Blaine. In 1897-1911 he was a representative from Tennessee to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.



Brownlow, William Gannaway, clergyman, journalist, governor, United States senator, author, was born Aug. 29, 1805, in Wythe county, Va. He was a methodist preacher and a journalist of Knoxville, Tenn.; conspicuous for his fidelity to the union during the civil war; and was known as Parson Brownlow. In 1865-69 he was the sixteenth governor of Tennessee; in 1869-75 he was United States senator. He was the author of The Iron Wheel Examined and Its False Spokes Extracted, a reply to attacks upon methodism; Ought American Slavery to Be Perpetuated; and Sketches of the Rise, Progress and Decline of Secession. He died April 29, 1877, in Knoxville, Tenn.

Brownscombe, Jennie Augusta, painter, artist, was born Dec. 10, 1850, in Honesdale, Pa. She was educated in the public schools of her native city; studied art at the national academy and art students' league of New York City; and was a pupil under Henry Mosler, of Paris, France. She is a successful painter of figures, genre and ideal subjects in oil and water colors, many of which have been reproduced in etchings, engravings and photogravures. She exhibited at the national academy in 1876; and at the Royal academy of London in 1900.

Brownson, Henry, soldier, was born in Vermont. He served throughout the civil war; and attained the rank of major and quartermaster; and was mustered out in 1865. He died Sept. 7, 1891.

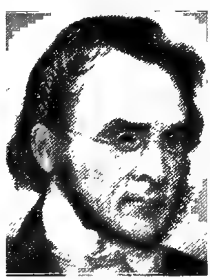
Brownson, Henry Francis, soldier, lawyer, author, was born Aug. 7, 1835, in Canton, Mass. He was educated at the college of the Holy Cross; and studied at the university of Munich. He served as lieutenant, captain and major in the United States army for ten years. He was for a time a lawyer of Detroit, Mich.; and has filled numerous positions of trust and honor during half a century of active business life. He is the author of Faith and Science; The Religion of Ancient Craft Masonry; and Life of Orestes A. Brownson.

Brownson, James I., clergyman, author, was born March 14, 1817, in Mercersburg, Pa. Since 1849 has been pastor of the presbyterian church at Washington, Pa. In 1852-99 he was connected with the Washington college as trustee and president of the board of trustees. He was the author of Memorials of the Rev. Dr. David Elliott and the Rev. Dr. Charles C. Beatty. He died in 1899 in Washington, Pa.

Brownson, Mary Wilson, educator, author, was born about 1865 in Washington, Pa. Since 1904 she has been professor of modern European history in the Pennsylvania college for women. She is the author of Old Testament Story, in four volumes; and His Sister.

Brownson, Nathan, physician, surgeon, colonial governor. He was a member of the provincial congress in 1775; was for some time a surgeon in the army; and speaker in the legislature of 1781. In 1781-82 he was colonial governor of Georgia. In 1776-78 he was a delegate from Georgia to the continental congress; speaker of the Georgia house of representatives in 1788; president of the senate in 1789-91; and in 1789 was a member of the convention that framed the state constitution. He died Nov. 6, 1796, in Liberty county, Ga.

Brownson, Orestes Augustus, clergyman, author, was born Sept. 16, 1803, in Stockbridge, Vt. He was a prominent philosophical thinker who in early life was successively a presbyterian, a universalist clergyman, a socialist leader associated with Robert Dale Owen, and a unitarian clergyman, as well as an able political speaker at all times. In 1844 he became a catholic, and in Brownson's Review, from that date until 1864, he ably defended the catholic faith from the standpoint of a liberal. His philosophy was more or less influenced by the thought of Cousin Pierre Leroux. He was the author of New Views of Christianity, Society, and the Church; Charles Elwood, or the Infidel Converted. The Convert, or Leaves from My Experience; Essays and Reviews; The Spirit-Rapper, an autobiography; The American Republic, a work on political ethics; and Conversations on Liberalism. He died April 17, 1876, in Detroit, Mich.



Brownson, Willard Herbert, soldier, was born July 8, 1845, in Lyons, N.Y. In 1865-68 he served in the flagship of the North Atlantic squadron. He commanded the Petrel, Dolphin and Detroit during the revolution in 1893-94 at Rio de Janeiro, Brazil; and commanded the Yankee during the Spanish-American war. In 1905 he became rear admiral; and in 1906 became commander-in-chief of the Asiatic fleet. Since 1907 he has been chief of the bureau of navigation.

Brubaker, Albert P., educator, author, was born Aug. 12, 1852, in Somerset, Pa. Since 1893 he has been lecturer on anatomy and physiology at the Drexel institute of Philadelphia, Pa. He is the author of Compend of Physiology.

Bruce, Alexander Campbell, designer, architect, was born March 16, 1835, in Fredericksburg, Va. He has designed a number of court houses and public buildings in Knoxville, Tenn., prominent among them is the Chattanooga courthouse. The finest buildings in Atlanta were designed by him, among them the Technological institute, Kiser law construction, high school and county courthouse.

Bruce, Andrew Alexander, educator, lawyer, was born April 15, 1866, in Madras, India. He was educated in the colleges of England; in 1890 graduated with the degree of A.B. from the university of Wisconsin; and in 1892 received the degree of LL.B. from the college of law in the same institution. In 1893-98 he practiced law in Chicago, Ill. In 1898-1902 he was assistant professor of law in the university of Wisconsin. Since 1902 he has been professor of law, and since 1904 has been dean of the college of law in the university of North Dakota. He has been president of the state board of bar examiners of North Dakota; and was a delegate to the universal congress of lawyers and jurists at St. Louis in 1904. He is a frequent contributor to magazines and newspapers.

Bruce, Archibald, physician, educator, scientist, was born in February, 1777, in New York City. In 1807 he was appointed professor of materia medica and mineralogy in the college of physicians and surgeons; and after 1812 filled the same chair in Rutgers college. He projected the American Mineralogical Journal in 1810, and edited it until 1814. His chemical analysis of native magnesia from New Jersey made known to science the mineral now called after him, Brucite. He died Feb. 22, 1818, in New York City.

Bruce, Blanche K., planter, United States senator, was born of slave parents March 1, 1841, in Prince Edward county, Va. He received a limited education; and became a planter in Mississippi in 1869. He was a member of the Mississippi levee board; and sheriff and tax collector of Bolivar county in 1872-75. In 1875-81 he was United States senator. For many years he was register of the treasury at Washington, D.C. He died March 17, 1898, in Washington, D.C.

Bruce, Dwight Hall, journalist, author, was born June 21, 1834, in Lenox, N.Y. He became the managing editor of the Oswego Times; and in 1869 he became part owner and editor of the Syracuse Journal. He was postmaster of Syracuse in 1871-80; and in 1900 again held that office. He is the author of The Memorial History of the City of Syracuse.

Bruce, George, typefounder, inventor, was born July 5, 1781, in Scotland. He invented the only type-casting machine that has stood the test of time. He died July 6, 1866, in New York City.

Bruce, Henry, naval officer, was born Feb. 12, 1798, in Machias, Maine. He was appointed to the navy as midshipman from Massachusetts in 1813; was commissioned commodore in 1862; and retired in 1867. He died Feb. 5, 1895, in Somerville, Mass.

Bruce, Henry Goodnow, historian, author. He is a historical writer. He is the author of James Edward Oglethorpe and the Founding of the Georgia Colony; and Samuel Houston and the Annexation of Texas.

Bruce, Horatio Washington, lawyer, legislator, jurist, was born Feb. 22, 1830, in Lewis county, Ky. He was a member of the Kentucky state legislature; and was a member of the confederate congress. He has been circuit judge in Kentucky; and was chancellor of the Louisville chancery court. He is now chief attorney of the Louisville and Nashville railroad company at Louisville, Ky.

Bruce, John, soldier, planter, jurist, was born Feb. 16, 1832, in Scotland. He entered the union army and served throughout the civil war, rising to the rank of colonel and brevet brigadier-general. He settled in Alabama as a cotton planter; and was a representative in the state legislature in 1872 and 1874. In 1875-1901 he was United States district judge for the district of Alabama. He died Oct. 1, 1901, at Walter's Park, Pa.

Bruce, Matthew Linn, lawyer, jurist, was born Oct. 1, 1860, in Mercersburg, Pa. He received the rudiments of his education in the public schools; and in 1880 graduated from the collegiate institute of Andes, N.Y. In 1884 he received the degree of A.B. and in 1887 received the degree of A. M. from Rutgers college. In 1889 he began the practice of law in New York City; and soon attained prominence in his profession. In 1904-06 he was the lieutenant-governor of New York. In 1906-07 he was justice of the supreme court of New York. He is president of the republican club of New York City; and a member of various legal, political and patriotic clubs and societies.

Bruce, Philip Alexander, historian, author, was born March 7, 1856, in Charlotte county, Va. In 1876 he graduated from the university of Virginia; and in 1879 graduated from Harvard university with the degree of LL.B. For many years he was corresponding secretary of the Virginia historical society. He is the author of The Plantation Negro as a Freeman; Economic History of Virginia in the Seventeenth Century; and Short History of the United States.

Bruce, Phineas, congressman, was born June 17, 1762. He was a member of the Massachusetts legislature in 1792, 1793, 1796 and 1800. In 1803-05 he was a representative in congress from Massachusetts. He died Oct. 4, 1809, in Massachusetts.

Bruce, Sanders Dewees, soldier, journalist, author, was born Aug. 16, 1825, in Lexington, Ky. He served in the civil war; and attained the rank of colonel. He founded the widely-known sporting journal, Turf, Field and Farm. He was the author of American Stud Book, The Thoroughbred Horse; and Horse Breeders' Guide and Handbook. He died in 1902 in New York City.

Brunton, William B., soldier, was born in Pennsylvania. In 1861 he entered the union service from Iowa as second lieutenant in the second regiment Iowa cavalry; was made first lieutenant in 1862; became captain in 1864, and was honorably mustered out in 1865. In 1867 he became second lieutenant in the ninth United States cavalry; and became first lieutenant in the same year. He was brevettel first lieutenant for gallant conduct at the battle of Corinth in 1862; and was also brevetted captain for gallant conduct in the battle of Nashville in 1864. He resigned from the United States army in 1873.

Bruce, Wallace, diplomat, lecturer, author, poet, was born Nov. 10, 1844, in Hillsdale, N. Y. In 1867 he graduated from Yale university. Since 1868 he has been engaged in literary work, and in 1868-93 was United States consul at Edinburgh, Scotland. He is president of the Florida Chautauqua. He is the author of The Land of Burns; The Yosemite; The Hudson; From the Hudson to the Yosemite; Old Homestead Poems; The Hudson Panorama; In Clover and Heather; Wayside Poems; and other work.

Bruce, William George, publisher, author, was born March 17, 1856, in Milwaukee, Wis. He received a thorough education in the public and private schools of Milwaukee, Wis. In 1874 he was a clerk of the Milwaukee Daily News; in 1880 became cashier; and was promoted to assistant business manager. In 1891 he founded and has ever since been publisher of the American School Board Journal of Milwaukee, Wis. In 1889-94 he was a member of the Milwaukee school board. In 1903-06 he was tax commissioner for the city of Milwaukee, Wis. In 1897 he managed the national educational association convention. In 1893 he was manager of the Milwaukee exhibits at the Columbian exposition in Chicago, Ill.; and in 1904 was manager of the same exhibits at the St. Louis exposition. He is the author of American School Architecture; and Bruce's Manual on School Administration.

Bruce, William Herschel, educator, mathematician, college president, scientist, was born April 8, 1856, in Troup county, Ga. He was educated at the Alabama polytechnic institute; and at Mercer university. In 1884-93 he was superintendent of schools of Blanco, Texas; in 1893-96 was superintendent of schools at Marble Falls, Texas, and in 1896-99 was superintendent of schools at Athens, Texas. In 1899-1900 he was president of the John Tarleton college of Stephenville, Texas; in 1901-06 was professor of mathematics at the North Texas state normal college; and since 1906 has been president of that institution of learning. In 1896, 1898 and 1900 he was a teacher of mathematics at the university of Texas. In 1905 he was president of the Texas state teachers' association; and since 1904 has been chairman of the state board of examiners of Texas. He is a fellow of the Texas academy of science; and has made valuable researches in mathematics and general geometry.

Brucker, Ferdinand, lawyer, jurist, congressman, was born Jan. 8, 1858, in Bridgeport, Mich. He served as alderman of the city of East Saginaw in 1882-84; and held the office of judge of probate for Saginaw county two terms in 1888-96. In 1897-99 he was a representative to the fifty-fifth congress. He died in 1904 in Saginaw, Mich.

Brudno, Ezra Selig, lawyer, author, was born May 28, 1877, in Lithuania. In 1901 he began the practice of law in Cleveland, Ohio. He is the author of The Fugitive; and The Little Conscript.

Brues, Charles Thomas, zoologist, scientist, was born June 20, 1879, in Wheeling, W. Va. He is the author of forty-one scientific contributions on insects. He is curator of invertebrate zoology at the public museum of Milwaukee, Wis. He is a fellow of the American association for the advancement of science.

Bruff, Lawrence L., army officer, author, was born Oct. 14, 1851, in Maryland. In 1876 he graduated from West Point military academy; and was made second lieutenant in the third artillery. In 1879 he became first lieutenant of ordnance; in 1890 was made captain; in 1891-1900 was instructor of ordnance and gunnery at West Point; and in 1900-04 was assistant to the chief of ordnance of the United States army. He is the author of Notes on Machine and Rapid Fire Guns, Small-Arms and Ballistic Machines; Gunpowder and Interior Ballistics; Exterior Ballistics, Gun Construction, United States Sea Coast Guns; and Ordnance and Gunnery; all of these text-books being used at West Point.

Bruhl, Gustavus, physician, founder, was born May 31, 1826, in Prussia. He was physician of St. Mary's hospital; lecturer on laryngoscopy in Miami medical college; and was one of the founders and first president of the Peter Claver society for the education of colored children. In 1869 he edited the German Pioneer; and in 1871 was nominated by the democrats for state treasurer of Ohio. In 1874 he was one of the examiners of public schools in Cincinnati, Ohio.

Bruin, Peter Bryan, lawyer, jurist. He was appointed in 1798 one of the first United States judges for the territory of Mississippi.

Brumbach, Jefferson, soldier, was born in Ohio. In 1862 he was major in the ninety-fifth regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers.

Brumback, Orville S., president Toledo public library, was born Dec. 2, 1855, in Delaware county, Ohio. In 1877 he graduated from Princeton university; and in 1897 graduated from the law department of the university of Michigan. He is a successful lawyer of Toledo, Ohio; and has been president of and a director in numerous corporations. In 1885 he was a representative in the Ohio state legislature; and served on several important committees. He is president of the Toledo public library; and resides in Toledo, Ohio.

Brumbauch, Henry Boyer, clergyman, bishop, college president, was born April 1, 1836, in Huntingdon, Pa. He is president of Brethren's publishing company. For many years he was president of Juniata college; vice-president of Orphans' home; and vice-president of Union national bank. He is the bishop of his church and dean of the biblical department of Juniata college.

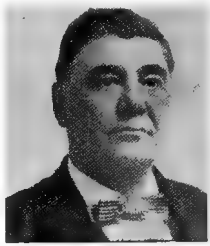
Brumbaugh, Martin Grove, educator, college president, founder, author, was born April 14, 1862, in Huntingdon county, Pa. He is professor of pedagogy in the university of Pennsylvania; and president of Juniata college. In 1884-90 he was county superintendent of public schools; and for five years was state conductor of teachers' institutes in Louisiana. In 1900-02 he was the first commissioner of education at Porto Rico; established the public school system; founded the normal schools and free public library; and was a member of the superior board of health of Porto Rico. Since 1902 he has filled the chair of pedagogy in the university of Pennsylvania. He is the author of Standard Readers, in five volumes; The Standard Primer; Stories of Pennsylvania; History of the Brethren; Juniata Bible Lectures; and was editor of Lippincott's Educational Series; and other works.

Brumby, Thomas Mason, naval officer, was born in 1855 in Marietta, Ga. He was one of the survivors of the hurricane off Samoa in 1889. He was promoted to lieutenant in 1887. In 1897-98 he was at the naval observatory and war college; was then assigned flag-lieutenant on the Olympia, of Dewey's squadron; and was present on the flagship at the Manila victory. He died Dec. 17, 1899, in Washington, D.C.

Bruncken, Ernest, horticulturist, author. He was secretary of the Wisconsin state forestry commission. He is the author of North American Forests and Forestry; and German Political Exiles in the United States.

Brundage, Albert Harrison, physician, lecturer, toxicologist, founder, author, was born March 3, 1862, in Candor, N.Y. He was the founder and president of the Brooklyn medical society; and has been president of the Brooklyn college of pharmacy. He is the author of A Manual of Toxicology; Practical Points in Physiology; Principal Facts Relating to Poisons; and other medical works.

Brumm, Charles N., soldier, congressman, was born June 9, 1838, in Pottsville, Pa. He enlisted in the union army in 1861, and served throughout the civil war, being commissioned an assistant-quartermaster and detailed on staff duty. He was an unsuccessful candidate for a seat in the forty-sixth congress. In 1886-89, 1895-99 and 1907-09 he was a representative from Pennsylvania to the forty-seventh, forty-eighth, the forty-ninth fiftieth, fifty-fourth, fifty-fifth and sixtieth congresses as a republican. He was a prominent candidate for governor of Pennsylvania.



Brundage, Asa R., lawyer, statesman, was born March 22, 1838, in Conyngham, Pa. In 1847 he graduated from the Centenery college of Brandon, Miss. Since 1849 he has practiced law in Pennsylvania; and has attained prominence in conducting a number of noteworthy cases in criminal practice. In 1855 he was elected district attorney; has represented his party in democratic state and national conventions; and has filled numerous positions of trust and honor in Luzerne county and Wilkesbarre, Pa.

Brundage, William Milton, clergyman, author, was born Jan. 12, 1857, in Stone Ridge, N.Y. He established the first unitarian society of New York; over which he has since presided. He is the author of Some Things for which the Unitarian Church Stands.

Brundidge, Stephen, lawyer, congressman, was born Jan. 1, 1857, in White county, Ark. In 1886-90 he was prosecuting attorney for the first judicial district of Arkansas. Since 1890 he has served a term as member of the democratic state central committee of Arkansas. In 1897-1909 he was a representative from Arkansas to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth congresses as a democrat.

Bruner, Lawrence, educator, entomologist, author, was born in 1856 in Catasaqua, Pa. He is professor of entomology and ornithology at the university of Nebraska. He is state entomologist of Nebraska. He is the author of Introduction to Study of Entomology; and Destructive Locust of Argentina.

Brunner, Arnold William, architect, founder, author, was born Sept. 25, 1857, in New York City. In 1903-04 he was president of the architectural league, of which he was one of the founders. He is the author of Cottages; Interior Decorations; and contributed to Sturgis' Encyclopœdia of Architecture.

Brunner, David B., educator, congressman, author, was born March 7, 1835, in Amity, Pa. In 1869-75 he was county superintendent of public schools; and in 1880 he opened the Reading business college. He has devoted much time to mineralogy and microscopy, and has large collections of specimens in those departments of science. In 1889-93 he was a representative from Pennsylvania to the fifty-first and fifty-second congresses as a democrat. He is the author of an elementary work on English Grammar and Analysis; and a work entitled The Indians of Berks County, Pennsylvania.

Brunner, John Hamilton, clergyman, college president, was born March 2, 1825, in Greeneville, Tenn. After receiving his education at Greeneville and Tusculum college, he entered the ministry; and subsequently became president of Hiwassee college of Tennessee. He is a fellow of the American association for the advancement of science; is a fellow of the society of letters and art of London, England; and is prominent in educational affairs. He has contributed valuable articles to current literature on various educational and religious topics.

Brunot, Felix R., business man, philanthropist, was born Feb. 7, 1820, in Newport, Ky. He was educated in the Jefferson college at Cannonsburg. Prior to 1842 he was engaged as a civil engineer; and then became interested in milling at Rock Island, Ill. He was one of the founders of the Mercantile library of Pittsburg City, Pa.; and he was its president for many years. He was the originator of Library Hall. He helped care for the sick and wounded soldiers in the civil war; and was engaged in philanthropic work. He was one of the committee sent by President Grant to investigate the complaints of the Indians.

Bruns, Henry Dickson, physician, oculist, author, was born in 1859 in Charleston, S.C. In 1881 he graduated from the Jefferson medical college of Philadelphia with the Lea prize of one hundred dollars for thesis. He is surgeon-in-charge of the eye department of the eye, ear, nose and throat hospital of New Orleans, La.; and professor of diseases of the eye at the New Orleans polyclinic. He has been president of the Louisiana ballot reform league; and in 1898 was a member of the Louisiana constitutional convention. He is the author of several medical Monographs; and translated Mind Your Eyes, a valuable French work.

Bruns, John Dickson, surgeon, poet, was born Feb. 24, 1836, in Charleston, S.C. During the civil war he was surgeon of a general hospital of the confederacy. In 1866 he was chosen professor of physiology and pathology in the New Orleans school of medicine. He died May 20, 1883, in New Orleans, La.

Brush, Alexander, manufacturer, was born Feb. 8, 1824, in New York. In 1848, with his brother, he started in the brick business, in which they prospered; and became the most extensive brick manufacturers in the western part of New York. He died June 1, 1892, in New York.

Brush, Charles Benjamin, surveyor, civil engineer, scientist, was born Feb. 5, 1848, in New York City. He has made examinations of underground strata for the determination of sources of water supply, the drainage of land, and the stability of foundations in many of the large cities of the United States. He also made explorations for the foundations of the Brooklyn bridge; and for awhile was engineer of the Hudson river tunnel. He died June 4, 1891, in New York City.

Brush, Charles Eliphalet, designer, architect, was born March 17, 1855, in Carbondale, Ill. He was superintendent of the construction of the United States marine hospital at Cairo, Ill.; the northern Illinois state normal school at De Kalb, Ill.; and the Lee county courthouse at Dixon, Ill.

Brush, Charles Francis, electrical engineer, inventor, scientist, was born March 17, 1849, in Euclid, Ohio. In 1869 he graduated with the degree of M.E. from the university of Michigan; and subsequently he received the degree of M.S. from that institution of learning. He has also received the degrees of Ph.D. and LL.D. from the Western reserve university; and the degree of LL.D from Kenyon college. He was the inventor of commercial electric-arc-lighting. For this he was awarded the great Rumford medal by the academy of arts and science; and decorated by the French government. He is the founder of the Brush electric company; is president and director of many large corporations; and is president of the Euclid Avenue national bank of Cleveland, Ohio. He is a fellow of the American association for the advancement of science; a life member of the British association; and a member of many engineering and scientific societies.

Brush, Mrs. Constance, artist, author, was born in 1842 in Maine. She was an artist in water-colors. She was the author of The Colonel's Opera Cloak; Inside Our Gate; and

One Summer's Lessons in Perspective. She died in 1892 in Brooklyn, N. Y.

Brush, Daniel Harmon, soldier, lawyer, banker, founder, was born April 25, 1813, in Vergennes, Vt. He founded the town of Carbondale, Ill.; and engaged in banking in that town. He entered the civil war in 1861; and attained the rank of brigadier-general of volunteers. After the civil war he practiced law in Carbondale, Ill.

Brush, Edmund A., capitalist, was born in January, 1803, in Detroit, Mich. Having gained a moderate amount of capital in business pursuits, he bought, in the early days of Detroit, a strip of land which is now covered by the choicest residences in town. The property descended to his son, Alfred E. Brush. He died July 10, 1877, in Cleveland, Ohio.

Brush, Edward N., physician, surgeon, author, was born April 23, 1852, in Glenwood, N.Y. In 1874 he graduated with the degree of M.D. from the university of Buffalo. In 1874-78 he practiced medicine and surgery in Buffalo, N.Y.; and in 1874-79 was also editor of the Buffalo Medical Journal. In 1878-84 he was assistant physician in the New York state lunatic asylum at Utica; and in 1884-91 was assistant physician in the Pennsylvania hospital for the insane at Philadelphia, Pa. In 1874-84 and since 1897 he has been associate editor of the American Journal of Insanity. Since 1891 he has been physician-in-chief and medical superintendent of the Sheppard and Enoch Pratt hospital of Baltimore, Md.

Brush, George De Forest, painter, artist, was born Sept. 28, 1855, in Shelbyville, Tenn. His principal works are The Artist; and Mother and Child. He is an associate member of the national academy.

Brush, George Jarvis, mineralogist, author, was born Dec. 15, 1831, in Brooklyn, N.Y. He was director of Sheffield scientific school in 1872-98. He is the author of Manual of Determinative Mineralogy.

Brush, George Washington, soldier, physician, surgeon, statesman, was born Oct. 4, 1842, in Huntington, N.Y. In 1861 he enlisted as a private soldier in the forty-eighth regiment of New York volunteers; he served throughout the civil war; and attained the rank of captain. He received the congressional medal of honor for conspicuous gallantry in an engagement on the Ashepee river in 1864. In 1876 he graduated from the Long Island Medical college; and has since practiced his profession in Brooklyn. In 1894 he was elected a member of the New York state assembly; and in 1897 was elected to the state senate.

Brush, Henry, lawyer, jurist, congressman, was born in June, 1778, in Dutchess county, N.Y. He was a representative to the sixteenth congress from Ohio in 1819-21; he was a judge of the supreme court of Ohio. He died Jan. 19, 1855, in London, Ohio.

Bruske, August F., clergyman, college president, was born March 27, 1847, In Prussia. In 1872-78 he was pastor of the congregational church at Charlotte, Mich.; and in 1878-91 was pastor of the first presbyterian church of Saginaw, Mich. Since 1891 he has been president of Alma college of Michigan.

Brute, Simon Gabriel, clergyman, was born in 1779 in France. In 1810 he met Bishop Flaget, of Kentucky; and subsequently became Roman catholic bishop. He died in 1839, in Vincennes, Ind.
born in New York. In 1837-38 he was a representative from New York to the twenty-fifth congress. He died July, 1838, in Ithaca, N.Y.

Bryan, Charles H., lawyer, jurist. In 1854-55 he was an associate justice of the supreme court of California. He died May 14, 1887, in Carson City, Nev.

Bryan, Charles Page, lawyer, legislator, diplomat, was born Oct. 2, 1855, in Chicago, Ill. In 1879-83 he practiced law in Colorado; and was a member of the Colorado state legislature. He made two tours of Europe for the Columbian exposition. He served four terms as a member of the Illinois state legislature; and was colonel on the military staffs of Governors Fifer, Oglesby and Altgeld. In 1898 he was appointed United States minister to Brazil; in 1902 to Switzerland; and in 1903 to Portugal.

Bryan, David C., physician, inventor, was born Aug. 7, 1861, in Salem, Ill. In 1899 he began the practice of medicine in Hot Springs, Ark. He is the inventor of the diagnostic film. He is the author of Studies in the Manufacture of Vegetable Glycerine; and Microscopical Researches of Blood in Diagnosis.

Bryan, Edward Payson, mechanic, engineer, was born July 2, 1847, in Windsor, Ohio. Prior to 1900 he was general manager of the terminal railroad association of St. Louis, Mo. He then become general manager of the underground railroad of New York City. He died in New York City.

Bryan, Ella Howard, educator, author, poet, was born in Savannah, Ga. Until 1901 she was engaged in educational work. She is the author of Behind the Veil.

Bryan, Elmer Burritt, educator, author, was born April 23, 1865, in Van Wert, Ohio. In 1882 he began teaching in the public schools; in 1896-97 was professor of social and educational science in Butler college; in 1899-1901 was assistant professor of pedagogy in the Indiana university; in 1903 was general superintendent of education in the Philippine Islands; and since 1905 he has been president of Franklin college of Indiana.

Bryan, Enoch Albert, educator, college president, author, was born May 10, 1855, in Bloomington, Ind. In 1878 he graduated from Indiana university; in 1893 graduated from Harvard university with the degree of M.A.; and in 1900 rceived the degree of LL.D. from Monmouth college. In 1878-82 he was superintendent of public schools for Grayville, Ill. In 1881-93 he was president of Vincennes university of Vincennes, Ind.; and since 1893 he has been president of the state college of Washington. He is the author of The Mark in Europe and America.

Bryan, George, jurist, state legislator, was born in 1731 in Dublin, Ireland. He was a member of the Pennsylvania state assembly; and in 1765 he was a delegate to the stamp-act congress, in which he took an active part. He was vice-president of the supreme executive council of Pennsylvania from the period of the declaration of independence; and in 1778 was advanced to the presidency. In 1779 he was elected to the legislature. He was an associate justice of the state supreme court in 1780-91. He died Jan. 27, 1791, in Philadelphia, Pa.

Bryan, George S., lawyer, jurist, was born May 22, 1809, in Philadelphia, Pa. He was an eminent lawyer of Charleston, S.C.; and district court for South Carolina, which position he resigned in 1886. He died Sept. 28, 1895 in Charleston, S.C.

Bryan, Guy M., soldier, state senator, congressman, was born June 12, 1821, in Missouri. He bore a part in the military campaign of Texas in 1836. In 1847 he was elected to the Texas legislature; and served in the house and state senate for seven years. In 1857-59 he was a representative from Texas to the thirty-fifth congress.

Bryon, Henry H., congressman, was born in Martin county, N.C. In 1819-23 he was a representative to the sixteenth and seventeenth congresses. He died in May, 1835, in Montgomery county, Tenn.

Bryan, James Everett, farmer, merchant, jurist, statesman, was born Nov. 25, 1848, in Lockville, N.C. He received his education at the Bingham school of Mebaneville; and at the Hillsboro military academy Continuously for thirty years he served as a justice of the peace; has been United States commissioner; and judge of the superior court of Chatham county, N. C. In 1895-97 he served two terms as a member of the North Carolina state legislature; and was a member on several important committees. He is identified with the business and public affairs of Moncure, N.C.; and has filled various other positions of trust and honor.

Bryan, Henry Ravenscroft, lawyer, jurist, was born March 8, 1836, in New Bern, N.C. In 1859 he began the practice of law; and was mayor of New Bern, N.C. He was a presidential elector. In 1890-1907 he was judge of the superior court of North Carolina. He died in North Carolina.

Bryan, James M., lawyer, jurist, was born in May, 1803, in Baltimore Md. He was postmaster at Baltimore in 1841-49; was a member of the state constitutional convention of 1850-51; and was commissioner of Maryland to settle matters in dispute between that state and Pennsylvania. In 1855 he was appointed judge of the sixth judicial district of Maryland. He died Aug. 23, 1876, in Baltimore.

Bryan, John H., lawyer, congressman, was born in 1798 in Newbern county, N.C. He served a number of years in the North Carolina state legislature. In 1825-29 he was a representative from North Carolina to the nineteenth and twentieth congresses. He died in North Carolina.

Bryan, John Pendleton Kennedy, lawyer, politician, was born on Sept. 10, 1852, in Charleston, S.C. He has served as special counsel for the city of Charleston, S.C. In 1895 he was a delegate to the South Carolina constitutional convention.

Bryan, Jonothan, patriot, was born Sept. 12, 1708, in South Carolina. He removed to Georgia in 1752; and was active in the affairs of the colony. In 1754 he was made a member of the first royal council under Governor Reynolds; and was an associate judge of the first general court. He represented the district of Savannah in the provincial congress in 1775; and was a member of the council of safety. Although seventy-two years old, he entered the continental army and fought under Wayne. The county of Bryan, Ga., was named in his honor. He died March 12, 1788, in Georgia.

Bryan, Joseph, congressman, was born Aug. 18, 1773, in South Carolina. In 1803-06 was a representative to the eighth and ninth congresses from Georgia. He died Sept. 5, 1812, in Georgia.

Bryan, Joseph H., legislator, congressman. In 1815-19 he was a representative to the fourteenth and fifteenth congresses from North Carolina. He died in North Carolina.

Bryan, Mrs. Mary Edwards, journalist, author, poet, was born May 17, 1849, near Tallahassee, Fla. She is a journalist; for nine years was editor of Sunny South of Atlanta, Ga.; and in 1899 was vice-president of the Georgia women's press club. She is the author of the novels Manch; Wild Work, a story of the reconstruction period in Louisiana; The Bayou Bride; Kildee; Uncle Ned's White Child; The Girl He Bought; His Legal Wife; Nan Haggard; Ruth, an Outcast; My Own Sin; and a volume of poems entitled Poems and Stories in Verse.

Bryan, Nathan, congressman, was born in 1791, in Jones county, N.C. In 1791 he rep-

resented Jones county in the house of commons. In 1795-98 he was a representative from North Carolina to the fourth and fifth congresses. He died June 4, 1798, in Philadelphia, Pa.

Bryan, Thomas Barbour, commissioner, lawyer, was born Dec. 22, 1828, in Alexandria, Va. He entered the practice of law in Chicago, Ill.; and in 1893 was first vice-president of the World's Columbian exposition. In 1865-1906 he was president of the soldier's home. He has been president of the Union league club of Chicago, Ill. He died in 1906 in Chicago, Ill.

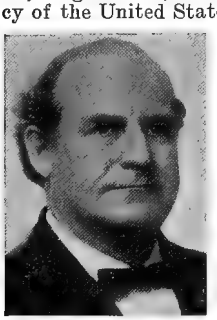
Bryan, Thomas Jefferson, art collector, was born about 1800 in Philadelphia, Pa. He formed a valuable collection of paintings, which he bequeathed to the New York historical society. His favorite work was a beautiful face and figure by Greuze. He died May 15, 1870, at sea.

Bryan, Timothy Matlack, soldier, was born in Pennsylvania. He entered the United States military academy as a cadet in 1851; graduated in 1855; and was made second lieutenant in the tenth regiment United States infantry. He served throughout the civil-war; in 1861 was lieutenant-colonel in the twelfth regiment Massachusetts infantry; in 1862 became colonel in the eighteenth Pennsylvania cavalry; and was honorably discharged in 1864. He died April 8, 1881.

Bryan, William Alanson, ornithologist, author, was born Dec. 23, 1875, near New Sharon, Iowa. Since 1900 he has been curator in the Bishop museum of ethnology and natural history at Honolulu, Hawaii. He is the author of Key to Birds of the Hawaiian Group.

Bryan, William James, lawyer, United States senator, was born Oct. 10, 1876, in Ft. Mason, Fla. In 1890 he began the practice of law in Jacksonville, Fla. In 1904 he was a delegate to the national democratic convention. In 1907-08 he was United States senator from Florida to fill a vacancy. He died March 22, 1908, in Washington, D.C.

Bryan, William Jennings, lawyer, journalist, congressman, candidate for the presidency of the United States, was born March 19, 1860, in Salem city, Ill. His boyhood was passed on a farm near that place, and he attended the public schools for five years; he then took a course at Whipple academy; and he completed his education by a four years' course at Illinois college. As a student in the law office of Lyman Trumbull of Chicago, he attended the Union college of law in Chicago till 1883, when he removed to Jacksonville, Ill.; and practiced law there for four years. In 1887 located in Lincoln, Neb., and opened a law office. In 1891-95 he was a representative to the fifty-second and fifty-third congresses and his first speech gave him a national reputation; his speech on the repeal of the Sherman act is considered a masterpiece on bimetallism. He was placed in nomination in 1896 for the presidency by the democratic, free silver and populistic parties, and led a brilliant campaign; and in 1900 and 1908 he was again defeated. He is proprietor and editor of the Commoner. He is the author of The First Battle, A Story of the Campaign of 1896; Old World and Its Ways; and other works.



Bryan, William Lowe, educator, author, was born Nov. 11, 1860, near Bloomington, Ind. In 1887-1902 he was professor of philosophy; in 1893-1902 was vice-president of Indiana university; and since 1902 has been president of Indiana university. He is the author of Plato the Teacher; Selections from Plato; and the Republic of Plato, with Studies for Teachers.

Bryan, William Shepard, lawyer, jurist. In 1898 he was judge of the Maryland court of appeals for the eighth circuit.

Bryan, William Smith, journalist, author, was born Jan. 8, 1846, in St. Charles county, Mo. In 1900 he was offered the democratic nomination for lieutenant-governor of Missouri, but declined. He founded the historical publishing company of St. Louis, Mo.; and inaugurated the use of colored illustrations in books. He is the author of Pioneer Families of Missouri; Footprints of the World's History; America's War for Humanity; and Our Islands and Their People.

Bryant, Mrs. Anna Burnham, editor, author, was born in Exeter, N.H.; and is the wife of the late Rev. Albert Bryant of Egypt, Mass. She is the author of Fussbudget's Folks; Wellspring Series; Lake View Series; Rock-a-Bye Series; The Bunker Hill Failure; Sunny Hour Series; Holly Berry Series; and The Christmas Cat.

Bryant, David E., lawyer, jurist, was born Oct. 19, 1849, in La Rue county, Ky. Since 1890 he has been United States district judge for the eastern district of Texas.

Bryant, Edwin, pioneer, author, was born in 1805, in Massachusetts. In the summer of 1846 he acted as leader of a party of emigrants from Missouri to California. While various parties had gone overland to California since 1841, the large numbers and the critical circumstances of this emigration gave it much historical importance. He was the author of What I Saw in California. He died in 1869 in Louisville, Ky.

Bryant, Edwin Eustace, soldier, lawyer, state legislator, college dean, was born Jan. 10, 1835, in Milton, Vt. In 1857 he moved to Wisconsin; and entered upon the practice of law. He served throughout the civil war, being successively promoted an officer in line, staff and field. In 1868-72. he was private and executive secretary to the governor of Wisconsin; in 1876-82 was adjutant general of Wisconsin; and in 1878 was elected a representative to the Wisconsin state legisla-

ture; declining a re-nomination. In 1885 he was appointed assistant attorney general of the United States for the postoffice department. In 1889-1903 he was dean of the college of law in the university of Wisconsin. He died in 1903 in Madison, Wis.

Bryant, Frank Augustus, educator, physician, was born Oct. 18, 1851, in North Jackson, Pa. In 1881 he was a teacher and partner in the American vocal institute of New York City. In 1892 he began the practice of medicine. Since 1888 he has conducted the Bryant school for stammering in New York City.

Bryant, George E., farmer, lawyer, legislator, jurist, was born Feb. 11, 1832, in Templeton, Mass. He received his education in the Norwich university of Vermont. For eight years he was postmaster of Madison, Wis.; and for six years was quartermaster-general of Wisconsin. In 1880 he was a delegate to the republican national convention; and was one of the three hundred and six who voted for Grant. He filled the high offices of judge, state senator and secretary of the board of agriculture. He died Feb. 16, 1907, in Madison, Wis.

Bryant, Gridley, civil engineer, inventor, was born in 1789 in Scituate, Mass. In 1823 he invented the portable derrick. He obtained the contract for building the United States bank in Boston and other public buildings; was master builder and contractor to supply stone for the Bunker Hill monument; and built the first railroad in America. He died Jan. 13, 1867, in Scituate, Mass.

Bryant, Henry Grier, explorer, author, was born Nov. 7, 1859, in Allegheny, Pa. In 1892 he was second in command of the Peary relief expedition; in 1894 was commander of the Peary auxiliary expedition; and in 1897 was commander of the Mount Saint Elias expedition. In 1896-1900 and 1904-06 he was president of the geographical society of Philadelphia, Pa. He is the author of Report on the Peary Auxiliary Expedition.

Bryant, Henry Willis, business president, founder, was born July 22, 1855, in Cleveland, Ohio. He came to Chicago in 1860; and in 1879 became associated with his father in the management of the Bryant and Stratton business college, which was founded in 1856 by his father and father's brother-in-law, Henry D. Stratton. In 1892 he succeeded his father as president of this institution.

Bryant, Joel, physician, author, was born Nov. 10, 1813, in Suffolk county, N.Y. He became quite prominent as a practitioner of Brooklyn, N.Y. He was the author of several treatises on homœpathy, the best of which was The Pocket Manual, or Repertory of Homœopathic Practice. He died Nov. 20, 1868, in Brooklyn, N.Y.

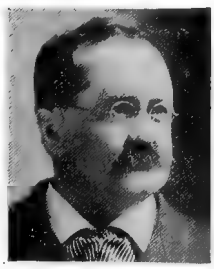
Bryant, John Howard, farmer, statesman, poet, was born July 22, 1807, in Cummington, Mass. In 1842 and 1858 he was a member of the Illinois state legislature; and in 1854 was a free-soil candidate for congress. He is the author of Life and Poems. He died Jan. 14, 1902, in Princeton, Ill.

Bryant, Joseph Decatur, educator, surgeon, author, was born about 1850. In 1873-79 he was sanitary inspector of the New York City health department. Since 1878 he has been professor of anatomy in the Bellevue hospital medical college. In 1887-93 he was surgeon in the seventy-first regiment New York national guard. He is the author of Monographs on Medicine and Surgery.

Bryant, Lorinda Munson, educator, author, was born March 21, 1855, in Granville, Ohio. In 1890-09 she was an instructor of sciences in the Ogontz school of Pennsylvania; and in 1899-1905 was principal of the Montrose school at South Orange, N.J. She is the author of Pictures and Their Painters; and The Life of the Bible as a Book.

Bryant, Percy, physician, surgeon, alienist, neurologist, was born on April 19, 1862, in Charles City, Iowa. He was educated in the high school at Cedar Falls, Iowa; in 1887 graduated with the degree of M.D. from Columbia college of New York City, having received his first degree in medicine from the Chicago homœpathic medical college in 1883. For two years he was interne to Cook county hospital; and in 1889-89 was assistant physician at Ward's Island insane asylum of New York City. In 1889-94 he was assistant physician at the Buffalo state hospital; and in 1897-1901 he was medical superintendent of the Manhattan state hospital, when he resigned. In 1906 he purchased the Bowdoin estate at Rahway, N.J. In 1893-98 he was assistant surgeon of the seventy-fourth regiment New York national guard. He has attained eminence as a noted alienist and neurologist, now retired fram active practice; and is a member of the leading medical associations and scientific societies.

Bryant, Wilbur Franklin, lawyer, lecturer, author, was born March 21, 1851, in Dalton, N.H. In 1873 he graduated from Kimball union academy of Meriden; and subsequently attended Dartmouth college. He then entered educational work in Mississippi. In 1876 he moved to Nebraska; and a year later was admitted to the bar. He has practiced his profession in Nebraska and at St. Helena, where he was postmaster for three years; and at West Point and Hartington. In 1882 he was elected district



attorney for sixteen counties; for several years he was judge of Cuming county; and was a member on Governor Holcomb's staff with rank of colonel. He was one of the founders of the people's party in Nebraska; has been a member of every state convention since its foundation, and was a member of the national convention of 1896. He was a member of the bimetallic congress of 1893; and was the state president of the catholic knights of America. In 1899 he was deputy insurance commissioner. He is the author of Letter to a Young Law Student; Life of Louis Riel; and The Historical Man of Nazareth.

Bryant, William Cullen, poet, was born on Nov. 3, 1794, in Cummington, Mass. He early began the practice of law, but soon abandoned it for journalism. Removing to New York in 1825, he became in 1828 the editor of the Evening Post, with which he remained associated until his death. His earliest poem called The Embargo, a political satire, was published when its author was but thirteen; but the first collection of his poems was not made until 1821, the famous Thanatopsis being one of the eight which the volume comprised. He was the author of The Embargo; The Spanish Revolution; The Ages; The Fountain of Youth, and Other Poems; The White-Footed Deer; The Flood of Years; Thirty Poems; translations of the Iliad and Odyssey; Letters of a Traveler, a prose work; and Orations and Addresses. He died June 12, 1878, in New York City.

Bryant, William McKendree, soldier, educator, author, was born March 31, 1843, in Lake county, Ind. He received the degree of M.A. from the Ohio Wesleyan university; and the degree of LL. D. from the Missouri state university. In 1861-62 he served as a private soldier in the third regiment Iowa Infantry; was adjutant in 1862-64 in the thirty-fourth regiment Iowa infantry; and during his last six months of service was assistant adjutant-general of brigade. In 1870-73 he was superintendent of schools of Burlington, Iowa. He is now professor of psychology and ethics in St. Louis normal and high school; and lecturer in the St. Louis kindergarten normal and St. Louis society of Pedagogy. He is the author of The World Energy and its Self-Conservatism; Life, Death and Immortality; Fundamental Syntheses of History; Philosophy of Landscape Painting; Hegel's Educational Ideas; A Syllabus of Psychology; a Syllabus of Ethics; a Treatise on Psychology; Modern Education; Ethics and the New Education; The American Scheme of State Education and other works.

Bryant, Nathaniel C., naval officer, was born on March 27, 1823, in Nobleborough Maine. He was appointed midshipman in the United States navy in 1837; and attained the rank of commander in 1862.

Bryant, Sara Cone, educator, lecturer, author, was born Jan. 4, 1873, in Melrose, Mass. In 1904-06 she was a teacher of English and lecturer on poetry in Simmons college of Boston, Mass. She is the author of How to Tell Stories to Children; and Stories to Tell to Children.

Bryant, William Cullen, journalist, publisher, was born Aug. 1, 1849, in New York City. He was publisher of the Brooklyn Times. He died Feb. 15, 1905, in Plainfield.

Bryant, William Perkins, lawyer, jurist, was born Aug. 3, 1806, in Mercer county, Ky. He early moved to Oregon when it was a territory; and in 1848-50 was chief justice of the supreme court of Oregon. He died Oct. 10, 1860.

Bryant, William W., educator, author, poet, was born July 11, 1860, in Breathitt county, Ky. He was educated in the public schools of his native state. Then for several years he was engaged in educational work; and in 1884 moved to Minnesota. In 1892 he was elected commissioner of Cass county, Minn. He subsequently became treasurer and president of the board of education; and has filled various other high positions of trust and honor. His poems have been incorporated in Local and National Poets of America; and in several other standard collections.

Bryce, James Paterson, soldier, designer, librarian, bibliographer, was born Dec. 19, 1832, in Lanark, Scotland. He commenced life as a designer of patterns for muslin, which he followed for ten years. He entered the union army in 1861; and was wounded the following year near Rolla, Mo. In 1887 he became librarian of the public library of Springfield, Ill.; and has attained prominence as a cataloguer.

Bryce, Lloyd S., journalist, congressman, author, was born Sept. 20, 1851, in Flushing, N.Y. He was appointed paymaster-general of the state of New York in 1886. In 1887-89 he was a representative from New York to the fiftieth congress as a democrat. In 1889-96 he was editor of the North American Review. He is the author of Paradise; A Dream of Conquest; The Romance of an Alter Ego; and Friends in Exile.

Bryde, Archibald M., state senator, congressman, was born in Moore county, N.C. He was a representative in congress from that state in 1809-13; and subsequently a member of the state senate for two years. He died in North Carolina.

Bryson, Andrew, naval officer, was born July 25, 1822, in New York City. He entered the navy as midshipman in 1837; was promoted to lieutenant in 1851; became commander in 1862; was made captain in 1866; became commodore in 1873; and attained the rank of rear admiral in 1880. Previous to his retirement, after forty-three years of service, he was in command of the South Atlantic station. He died Feb. 7, 1892, in Washington, D.C.

Bubb, John Wilson, soldier, was born April 26, 1843, in Danville, Pa. In 1861 he served as private sergeant in the first battalion of the twelfth infantry. In 1906 he was promoted from colonel to brigadier-general after forty-five years of service.

Bubert, Caspar, sculptor, artist, was born in 1830 in Austria. Among his works were the bass-reliefs on the Garfield monument in Cleveland; the bronze statue in Alexandria, Va., symbolical of the lost cause; the figure of Columbia in front of the congressional library in Washington; and allegorical groups of the patent office, representing electricity, fire, water, invention, agriculture and mining industry. He died Aug. 22, 1899, in New York City.

Buchanan, Alexander M., lawyer, jurist. In 1855-63 he was an associate justice of the supreme court of Louisiana.

Buchanan, Andrew, soldier, was born in 1734, in Druid Hill, Md. He was lieutenant of Baltimore county during the revolution; and also presiding justice. He was active as a member of the committee of corrspondence and in organizing the militia; and was one of the brigadier-generals appointed for the colony in 1776. He died March 12, 1785, in Druid Hill, Md.

Buchanan, Andrew, congressman, was born in Waynesburg, Pa. In 1835-39 he was a representative from Pennsylvania to the twenty-fourth and twenty-fifth congresses. He died in Pennsylvania.

Buchanan, Andrew Hays, educator, civil engineer, author, was born June 28, 1828, in Washington county, Ark. In 1861-65 he was military topographical engineer in the confederate service. From 1869 he was professor of mathematics and civil-engineering in Cumberland university at Lebanon, Tenn.

Buchanan, Franklin, naval officer, college president, was born Sept. 17, 1800, in Baltimore, Md. In 1861 he entered the confederate army as captain; and for his services was tendered a vote of thanks by the confederate congress, and appointed admiral and senior officer of the confederate navy. After the civil war he was for a time president of the Maryland agricultural college. He died May 11, 1874, in Maryland.

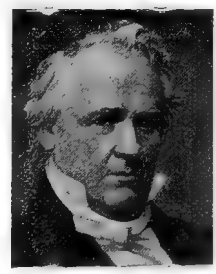
Buchanan, George, physician, jurist, was born about 1698 in Scotland. He practiced medicine in Baltimore county; and was a justice of that county. He was one of the seven commissioners that were named in the act of 1729 for laying out and founding the city of Baltimore. In 1849 he was a member of the legislature. His residence, with its extensive grounds of over five hundred acres, called Druid Hill, was purchased by the city in 1860 for five hundred thousand dollars, and is known as Druid hill park. Within it is the burial-ground of the Buchanan family. He died April 23, 1750, in Baltimore, Md.

Buchanan, George, physician, author, was born Sept. 19, 1763, in Baltimore, Md. He began practice in Baltimore in 1789; was a member of the first branch of the city council; and in 1799 was one of the city magistrates. He was the author of Treatise on Typhus Fever; and other works. He died July 9, 1808, in Philadelphia, Pa.

Buchanan, Henry C., journalist, librarian, was born March 7, 1851, in Bucks county, Pa. Until 1899 he was editor of the Times of Trenton, N.J.; and then became state librarian of New Jersey.

Buchanan, Hugh, soldier, lawyer, jurist, congressman, was born Sept. 15, 1823, in Scotland. He was elected to the state senate of Georgia in 1855; and was re-elected in 1857. He was a delegate to the democratic national convention of 1856; was a presidential elector in 1860; was a delegate to the democratic national convention of 1868; and was a judge of the superior court in 1872-80. He was a member of the state constitutional convention of 1877. In 1881-85 he was a representative from Georgia to the forty-seventh and forty-eighth congresses. He died June 20, 1890, in Newman, Ga.

Buchanan, James, fifteenth president of the United States, was born April 22, 1791, in Franklin county, Pa. He graduated at Dickinson college in 1809; and was admitted to the bar in 1812. He became a member of the Pennsylvania state legislature in 1814. In 1821-31 he was a representative to the seventeenth and to the twenty-first congresses. In 1831 he was appointed envoy extraordinary and minister plenipotentiary to Russia. In 1834-47 he was United States senator; and in 1845-49 he was secretary of state. Mr. Buchanan was appointed minister to England in 1853; and returned in April, 1856. June 2, 1856, the national democratic convention met at Cincinnati to nominate a candidate for the presidency. On the first ballot James Buchanan received 135 votes; Franklin Pierce, 122; Stephen Arnold Douglas, 33; Lewis Cass, 5. On the ninth ballot



the vote stood: Buchanan, 141; Pierce, 87; Douglas, 56; Cass, 7. On the sixteenth ballot Buchanan had 168; Douglas, 121. On the seventeenth ballot Buchanan was unanimously nominated. John Cabell Breckenridge was nominated for vice-president; and they were elected the following autumn. They were inaugurated March 4, 1857. At the close of his presidential term he retired to his home at Lancaster, Pa.; and died June 1, 1868. Buchanan held office nearly thirty-eight years. He died worth about two hundred thousand dollars.

Buchanan, James, lawyer, jurist, congressman, was born June 17, 1839, in Ringoes, N.J. In 1868-69 he was a member of the board of education of Trenton, N.J.; was presiding judge of Mercer county in 1874-79; and was a member of the common council of Trenton in 1883-85. In 1885-93 he was a representative from New Jersey to the forty-ninth, fifty-first and fifty-second congresses as a republican. He died Oct. 30, 1900, in Trenton, N.J.

Buchanan, James Anderson, soldier, was born Dec. 11, 1843, in Washington county, Md. In 1867 he was appointed from Maryland as second lieutenant in the fourteenth regiment United States infantry. In 1905 he was promoted from colonel to brigadier-general after thirty years of service.

Buchanan, James Isaac, business president, banker, was born Aug. 3, 1853, in Hamilton, Canada. He received a collegiate education. He is trustee of the estate of Capt. J. J. Vandergrift founder of the town of Vandergrift, Pa. He is president of the Pittsburg trust company; president of the Pittsburg terminal warehouse and transfer company; secretary and treasurer of the Keystone commercial company; director of the Keystone national bank of Pittsburg; and director of the natural gas company of West Virginia. He is a fellow of the American association for the advancement of science; is a member of the Pittsburg academy of science and art; and of various other institutions.

Buchanan, John Alexander, soldier, lawyer, jurist, congressman, was born Oct. 7, 1843, in Smyth county, Va. He served as a private in the Stonewall brigade, confederate army; was taken prisoner at Gettysburg in 1863; and remained in prison until 1865. He was a member of the house of delegates of Virginia in 1885-87. In 1889-93 he was a representative from Virginia to the fifty-first and fifty-second congresses as a democrat. He is now associate judge of the supreme court of Virginia.

Buchanan, John Lee, educator, college president, was born June 19, 1831, in Smyth county, Va. In 1856-78 he was professor of ancient languages at the Emory and Henry college of Virginia; and subsequently was president of that institution of learning. He was also president of the Virginia agricultural and mechanical college; in 1886-90 was state superintendent of public instruction of Virginia; and in 1890-94 was professor of Latin at the Randolph-Macon college. In 1894-1902 he was president of the university of Arkansas.

Buchanan, John P., farmer, governor, was born in 1847 in Tennessee. He has always been a farmer, but has taken an active interest in politics since he attained his majority; and since 1875 has been a delegate to all the democratic state conventions. He was the twenty-fourth governor of Tennessee in 1891-93.

Buchanan, Joseph, inventor, author, was born Aug. 24, 1785, in Washington county, Va. He was a once noted mechanical inventor of Kentucky. He was the author of The Philosophy of Human Nature. He died Sept. 29, 1829, in Louisville, Ky.

Buchanan, Joseph Rhodes, physician, journalist, inventor, author, was born Dec. 11, 1814, in Frankfort Ky. He claims to have invented the sciences of sarcognomy and psychometry. He published Buchanan's Journal of Medicine in 1849-56. He was the author of Outlines of Lectures on the Neurological System of Anthropology; Eclectic Practice of Medicine and Surgery; The New Education; Therapeutic Sarcognomy; and Manual of Psychometry. He died Dec. 26, 1898, in San Jose, Cal.

Buchanan, McKean, actor, was born Feb. 28, 1823, in Philadelphia, Pa. He was educated for the navy; and served three years as midshipman on the sloop-of-war St. Louis. His first appearance as an actor was made at the St. Charles theater of New Orleans in the character of Hamlet; in which role he also made his appearance in New York in 1850. He visited England twice; and also made tours in Australia and California. He died April 16, 1872, in Denver, Col.

Buchanan, Roberdeau, civil engineer, genealogist, author, was born Nov. 22, 1839 in Philadelphia, Pa. As civil engineer he was connected with the construction of the Charleston waterworks; and subsequently was chief-engineer of various enterprises. He was connected with the United States patent office; and since 1878 has been connected with the Nautical Almanac and the United States naval observatory at Washington, D.C. He is the author of a Report on Bridge Construction; Genealogy of the Roberdeau Family; and other works. He is a fellow of the American association for the advancement of science.

Buchanan, Robert Christie, soldier, was born about 1810 in Maryland. He served as lieutenant in the Black Hawk and Seminole wars. He was made captain in 1838; and in the war with Mexico took part in numerous battles. In 1865 he was made brevet brigadier-general of the United States army for gallant conduct at Malvern Hill; and brevet major-general for services at Fredericksburg. He commanded the district of Louisiana in 1868-69. He died Nov. 29, 1878, in Washington, D.C.

Buchanan, Mrs. Sarah, pioneer. During the war with the Creeks and Cumberlands in 1792 the fort was attacked by the Indians. When the bullets gave out Mrs. Buchanan was at hand with an apronful molded from pewter plates and spoons during the progress of the fight. She died Nov. 23, 1831, at Buchanan's Station, Tenn.

Buchanan, Thomas McKean, naval officer, was born Sept. 10, 1837, in Bellefonte, Pa. He was lieutenant-commander in 1862. He co-operated with the national army in many battles on the lower Mississippi; and was killed while encouraging his men in the sharp action at Bayou Teche. Farragut called him one of our most gallant and persevering young officers. He died Jan. 15, 1862, in Bayou Teche, La.

Buchanan, Thompson, soldier, journalist, was born June 21, 1877, in New York City. Since 1904 he has been connected with the New York Journal. During the Spanish-American war he was a private in company C, first regiment Kentucky volunteer infantry; and served through the Porto Rico campaign. In 1900 he was a lieutenant in the Kentucky state guard. He is the author of The Castle Comedy; Judith Triumphant; and the plays entitled The Intruder and Nancy Don't Care.

Buchanan, Virginia, actress, was born in 1846 in Cincinnati, Ohio. She has attained national fame as an actress in various roles.

Buchanan, William Fairman, army surgeon, was born in Pennsylvania. He was an assistant surgeon and captain in the civil war.

Buchanan, William Pickney, soldier, was born in Virginia. He graduated in 1820 from the United States military academy; and in 1822 became second lieutenant. He died Sept. 22, 1822, by drowning.

Bucher, John C., jurist, congressman. He was for many years a judge of the circuit court of Pennsylvania. In 1831-33 he was a representative from Pennsylvania to the twenty-second congress. He died on Oct. 26, 1851, in Harrisburg, Pa.

Buchholz, Heinrich Ewald, journalist, author, was born Jan. 19, 1879, in Baltimore, Md. He has edited several Baltimore papers. He is the author of The Civil War; Governors of Maryland; Reconstruction; The Crown of the Chesapeake; and The County Seats of Maryland.

Buchholz, Ludwig Wilhelm, educator, author, was born March 25, 1855, in Prussia. In 1887 he became superintendent of schools of Hillsborough county, Fla.; and in 1904 became superintendent and secretary of the board of public instruction. He is the author of Teachers' Book in Arithmetic.

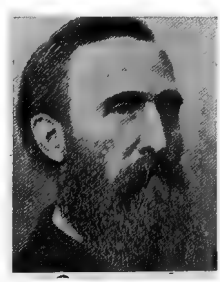
Buchner, Edward Franklin, educator, scientist, author, was born Sept. 3, 1863, in Paxton, Ill. He was an instructor in Western college in 1889; and in 1903-08 was professor of philosophy and education in the university of Alabama. Since 1908 he has been profssor of philosophy and education in the Johns Hopkins university. He is a fellow of the American Association for the advancement of science. He is the author of A Study of Kant's Psychology, with Reference to the Critical Philosophy; and Kant's Educational Theory.

Buchtel, Henry Augustus, clergyman, college president, was born Sept. 30, 1847, near Akron, Ohio. In 1873 he was a missionary in Bulgaria; and then filled pastorates in the methodist episcopal church at Zionsville, Greencastle, Knightstown, Richmond, and LaFayette, Ind.; was pastor of the Central avenue church of Indianapolis, Ind.; was pastor of the first church of Mount Vernon, N.Y.; and pastor of the Calvary church of East Orange, N.J. In 1900-07 he was chancellor of the university of Denver. In 1907-09 he was governor of Colorado.

Buchtel, John Richards, manufacturer, philanthropist, was born Jan. 18, 1820, in Summit county, Ohio. In 1883 he helped to organize the Akron iron company; was for many years president of the C. Aultman and company; and in 1882 retired from the Buckeye Works and other enterprises. Through his interest and means Buchtel college was founded. He died May 23, 1892, in Akron, O.

Buck, Albert Henry, physician, surgeon, otologist, author, was born Oct. 20, 1842, in New York City. In 1864 he graduated from from Yale university; and in 1867 from the college of physicians and surgeons of New York City. He has attained success in the practice of his profession in New York City. He is the author of Diseases of the Ear; A Vestpocket Medical Dictionary. He has also edited the English edition of Ziemssen's Cyclopædia of Medicine, in sixteen volumes; Stricker's Histology; and the Reference Handbook of the Medical Sciences, in eight volumes.

Buck, Alfred Eliab, soldier, educator, diplomat, congressman, was born Feb. 7 1832, in Foxcroft, Maine. He entered the army in 1861 as captain in thirteenth regiment Maine infantry; was lieutenant colonel of the ninety-first regiment colored troops in 1863; and of the fifty-first colored troops in 1864. He was brevetted colonel of volunteers for gallant conduct at the siege of Fort Blakely in 1865. He was a member of the constitutional convention of Alabama in 1867. He was presidential elector in 1868. In 1869-71 he was a representative from Georgia to the forty-first congress, United States minister



to Japan in 1897-1902. He died Dec. 4, 1902, in Yokohama.

Buck, Beaumont Bonaparte, soldier, was born in Mississippi. He entered the United States military academy from Texas as a cadet in 1880; graduated from that institution in 1885; was made second lieutenant in the sixteenth regiment United States infantry. In 1892 he attained the rank of first lieutenant in the nineteenth regiment United States infantry; and the same year was transferred to the sixteenth regiment United States infantry. In 1898 he was major in the second regiment Texas infantry; and the same year was honorably mustered out of the volunteer service. In 1899 he became captain in the sixteenth infantry.

Buck, Carl Darling, educator, author was born Oct. 2, 1866, in Bucksport, Maine. Since 1892 he has been professor of Sanskirt and comparative philology at the university of Chicago. He is the author of Hale-Buck Latin Grammar.

Buck, Charles Francis, lawyer, orator, congressman, was born Nov. 5, 1841, in Germany. He received his education at the public schools; and at the Louisiana state university of Alexandria. For two terms he served as city attorney of New Orleans in 1880-84; has been a member of the school board, and has held various other public positions of honor in that city. In 1895-97 he served as representative from Louisiana to the forty-fourth congress. He is an able lawyer and a brilliant orator; and his oration on the Life and Death of James A. Garfield received publication in all the leading newspapers of America, and was highly eulogized. His law firm of Buck, Walshe and Buck, of New Orleans, attorneys for many of the largest corporations in the south.

Buck, Charles William, lawyer, jurist, diplomat, author, was born March 17, 1849, in Vicksburg, Miss. In 1870 he graduated from Georgetown college; and in 1871 from Kentucky university. In 1871-74 he practiced law in Mississippi; In 1874-79 in Louisville, Ky. and in 1879-85 in Woodford county, Ky.; in 1880-84 he was on bench in Woodford county, Ky.; and in 1885-89 he was United States minister to Peru. He is now principally engaged in literary work; and has interests in various business concerns in Louisville, Ky. He is the author of Under the Sun, or The Passing of the Incas.

Buck, Daniel, lawyer, congressman, was born. He was one of the earliest settlers in Vermont; and in 1795-97 he was a representative from Vermont to the fourth congress. He died in 1817 in Vermont.

Buck, Daniel, lawyer, state senator, jurist, was born Sept. 8, 1829, in Boonville, N.Y. He was a member of the Minnesota house of representatives in 1866; and of the state senate in 1879 and 1881; For five years he was a member of the state normal board and four years was prosecuting attorney of Blue Earth county. In 1894-1900 he was an associate justice of the supreme court of Minnesota. He died in 1905 in Mankato, Minn.

Buck, Daniel Azro A., soldier, lawyer, congressman, was born in 1789, in Vermont. He established himself as a lawyer at Chelsea, Vt.; and was for fourteen years a member of the state legislature. He filled the office of state attorney from Orange county for six years; in 1821 he was a presidential elector. In 1823-25 and 1827-29 was a representative from Vermont to the eighteenth and twentieth congresses. He died Dec. 24, 1841, in Washington, D.C.

Buck, Dudley, musician, organist, author, was born March 10, 1839, in Hartford, Conn. He is a composer and organist of Brooklyn N.Y. He is the author of Dictionary of Musical Terms; and The Influence of the Organ in History.

Buck, George Machan, lawyer, jurist, was born Nov. 28, 1843, in Skaneateles, N.Y. For five years he was circuit court commissioner of Kalamazoo for four years; was prosecuting attorney for four years; was United States commissioner for three years; was judge of the probate court for eight years; and for twelve years was circuit judge for the ninth judicial circuit of Michigan.

Buck, Gertrude, educator, author, was born July 14, 1871, in Kalamazoo, Mich. Since 1897 she has been an instructor of English at Vassar college. She is the author of A Course in Expository Writing; The Metaphor; and Organic Education.

Buck, Gurdon, physician, surgeon, author, was born May 4, 1807, in New York City. He was one of the oldest hospital surgeons in New York City holding the place of visiting surgeon of the New York hospital in 1837-77. He wrote much for medical journals and a treatise on Contributions to Reparative Surgery. He died March 6, 1877, in New York City.

Buck, Harold Winthrop, electrical engineer, inventor, was born May 7, 1873, in New York City. In 1894 he graduated from Yale university; and in 1895 received the degree of E.E. from the school of mines of Columbian university. For several years he was an electrical engineer of the General electric company at Schenectady, N.Y.; and since 1900 has been electrical engineer of the Niagare Falls power company and allied companies. He is the inventor of several mechanical and electrical devices.

Buck, Jirah Dewey, physician, author, was born Nov. 20, 1838, in Fredonia, N.Y. He has been the president of the state medical society of Ohio; was president of the American institute of homœopathy in 1891; and was vice-president of the Theosophical society of America. He is the author of Study of Man and the Way to Health; Mystic Masonry; Paracelsus; and other works.

Buck, John R., lawyer, congressman, was born on Dec. 6, 1836, in Glastonbury, Conn. He was treasurer of Hartford county from 1863-81; was clerk of the state house of representatives in 1865; was clerk of the state senate in 1866; was president of the common council of Hartford in 1868; was city attorney in 1871-73; and state senator in 1880-81. In 1881-83 and 1885-87 he was a representative from Connecticut to the forty-seventh and forty-ninth congresses as a republican.

Buck, Leffert Lefferts, soldier, civil engineer, designer, was born in 1837 in Canton, N.Y. In 1861-65 he served in the union army in the sixtieth regiment New York volunteers. He was chief engineer of the New York east river bridge; and was designer and engineer of the arch bridge at Niagara Falls, N. Y.

Buck, Mrs. Lillie West-Brown, dramatic critic, author, was born Oct. 11, 1860, in Burlington, Iowa. She was educated at St. Mary's academy of Notre Dame of Indiana. Under the non de plume of Amy Leslie she has attained a national reputation as a critic of literature and art. For many years she has been dramatic critic of the Chicago Daily News; and is probably the most popular dramatic critic in America. She is the author of Some Players; Amie Leslie at the Fair; and other critical works.

Buck, Norman, soldier, lawyer, jurist, was born April 13, 1833, in Lancaster, N.Y. He served in the union army in 1862-65, rising to the rank of captain. In 1865-71 he was judge of probate for Winona county, Minn. In 1873 he was elected prosecuting attorney for the same county; in 1878 was appointed United States attorney for the territory of Idaho; and in 1879-92 was an associate justice of the supreme court. Since 1892 he has been superior judge of Spokane county, Wash. In 1895 he was elected commander of the Washington and Alaska grand army of the republic.

Buck, Samuel Henry, soldier, merchant, lawyer, was born Oct. 9, 1841, in Kentucky. He served throughout the civil war. He resumed the practice of law in New Orleans, La. He then engaged in commerce; and became senior member of the firm of Buck and Pratt in New York City.

Buckalew, Charles Rollin, lawyer, diplomat, congressman, United States senator, was born Dec. 28, 1821, in Columbia county, Pa. He was prosecuting attorney for Columbia county in 1845-47; and was a member of the state senate in 1850-53. He was a presidential elector in 1856; and was again elected to the state senate in 1857. He was appointed minister resident of the United States at the republic of Ecuador, which office he filled for three years. In 1863-69 he was United States senator. He was elected to the state senate in 1869 for the fourth time; and was the democratic candidate for governor in 1872. He was the author of Proportional Representation; and Constitution of Pennsylvania; and in 1887-91 he was a representative to the fiftieth and fifty-first congresses as a democrat. He died May 19, 1899, in Bloomsburg, Pa.

Buckbee, Anna, educator, author, was born June 29, 1855, in Walton, N.Y. In 1881-87 she was superintendent of schools for Potter county, Pa.; and since 1895 he has been a teacher of United States history in the Southwestern state normal school at California, Pa. She is the author of The Fourth School Year.

Buckeley, Morgan Gardner, governor, was born Dec. 21, 1837, in East Haddam, Conn. In 1880-88 he was mayor of Hartford, Conn.; and in 1889-93 was governor of the state of Connecticut. Since 1879 he has been president of the Ætna life insurance company of Hartford, Conn.

Buckham, C. B., congressman, was born in 1851 near Newton, Pa. In 1881 he was elected to the Minnesota state legislature; and since then has served three terms in the state senator. In 1903-07 he was a representative from Minnesota to the fifty-eighth and fifty-ninth congresses as a democrat.

Buckham, James, journalist, author, poet, was born Nov. 25, 1858, in Burlington, Vt. He graduated from the university of Vermont, of which institution his father was president. Since 1882 he has been engaged in literary work; and is a member of the Boston authors' club. He is the author of The Heart of Life, a volume of poems; Where Town and Country Meet; Nature Sketches; and A Wayside Altar, a volume of poems.

Buckham, Matthew H., educator, college president, was born in 1832 in England. In 1871 he was elected president of the university of Vermont. He is the author of Addresses and Sermons.

Buckhout, Isaac Craig, civil engineer, designer, was born in 1831 in Morrisania, N.Y. He was engineer of the Harlem railroad company of New York in 1857, and in 1863 was made superintendent. He designed the grand central station, as well as the improvement on Fourth avenue. He died Sept. 27, 1874, in White Plains, N.Y.

Buckingham, Catharinus Putnam, soldier, merchant, manufacturer, was born March 14, 1808, in Springfield, Ohio. He became brigadier-general of volunteers in 1862; and served on special duty in the war department at Washington till 1863. He then resigned and became a merchant in New York City. In 1868-73 he was occupied in building the Illinois central grain elevators at Chicago; and rebuilding them after their destruction

by the great fire. In 1873 he became president of the Chicago steel works. He died Aug. 30, 1888, in Springfield, Ohio.

Buckingham, John Duncan, educator, musician, was born May 17, 1855, in Huntington, Pa. He has taught music in the Boston university of music; and since 1898 has been organist of St. Michal's church in Providence, R.I.

Buckingham, Joseph Tinker, journalist, state senator, author, was born Dec. 21, 1779, in Windham, Conn. He was a journalist of note who published in 1831-34 the New England Magazine, in which Dr. Holmes began his famous Autocrat. He also published the Boston Courier in 1828-48. In 184?-50 he served in the Massachusetts state senate. He was the author of Specimens of Newspaper Literature; and Personal Memoirs and Recollections of Editorial Life. He died April 11, 1861, in Cambridge, Mass.

Buckingham, William Alfred, merchant, United States senator, governor, was born May 28, 1804, in Lebanon, Conn. He was elected mayor of Norwich in 1849, 1850, 1856 and 1857; was a presidential elector in 1856. In 1856-66 he was the twenty-third governor of Connecticut, In 1869-75 he was United States senator from Connecticut. He died Feb. 3, 1875, in Norwich, Conn.

Buckland, Cyrus, designer, inventor, was born Aug. 10, 1799, in Manchester, Conn. In 1828-59 he was a designer of machinery and tools for the manufacture of arms in the United States armory at Springfield, Mass. He produced his machine for making gunstocks about 1842; and was also the inventor of the machines for rifling musket barrels, for cutting the thread of the screw on the inside of the barrel and for milling the breech-screw. He died Feb. 26, 1891, in Springfield, Mass.

Buckland, Ralph Pomeroy, soldier, lawyer, state senator, congressman, was born Jan. 20, 1812, in Leyden, Mass. He was a member of the state senate of Ohio in 1855-59. In 1861 he was appointed colonel of the seventy-second Ohio infantry; fought in the battle of Shiloh as the commander of a brigade; and was made a brigadier-general in the winter of 1862-63, and in that capacity fought at Vicksburg. In 1865-69 he was a representative from Ohio to the thirty-ninth and fortieth congresses as a republican. He died May 27, 1892, in Cleveland, Ohio.

Buckles, Abraham Jay, soldier, lawyer, jurist, was born Aug. 2, 1846, in Muncie, Ind. In 1861-65 he served as a union soldier in the civil war; was color bearer in the nineteenth regiment Indiana volunteer infantry; was promoted to second lieutenant of the twentieth regiment Indiana volunteer infantry; and received a medal of honor from congress for meritorious conduct in the battle of the Wilderness in 1864. He was wounded in the right thigh at the battle of Bull Run; in the right shoulder at the battle of Gettysburg; in the right side at the battle of the Wilderness; and by reason of gunshot wound in battle before Petersburg, his right leg was amputated above the knee in 1865. He has attained prominence as an able lawyer of Fairfield, Cal.; was district attorney for five years; and superior judge of Solono county for twelve years. He is now department commander of the grand army of the republic.

Buckles, Joseph S., lawyer, state senator, was born July 29, 1819, in Springfield, Ohio. He was one of the originators of the Lafayette, Muncie and Bloomington railroad; was its attorney; and was a member of its board of managers. He was also instrumental in the construction of the Fort Wayne and southern railway. He was chosen state senator from the district composed of the counties of Grant and Delaware. In 1858 he was elected judge of the seventh judicial circuit; and served twelve years.

Buckley, Charles W., soldier, congressman, was born Feb. 18, 1835, in Unadilla, N.Y. He graduated from the Beloit college of Wisconsin. He served as a chaplain in the union army during a part of the civil war; and was subsequently an assistant superintendent of the freedmen's bureau. He was a delegate to the Alabama state constitutional convention of 1867. In 1867-73 he was a representative from Alabama to the fortieth, forty-first and forty-second congresses as a republican. He is now postmaster of Montgomery, Ala; and prominently identified with the public affairs of the south.

Buckley, Edmund, educator, lecturer, author, was born March 31, 1855 in England. Since 1904 he has been a docent in the university of Chicago. He was the editor of Universal Religion; University Lessons in Art; and The World To-Day.

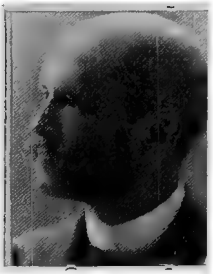
Buckley, Edward, soldier, lumberman; railroad president, was born Aug. 8, 1842, in England. He received a good education. Enlisting in the twenty-fourth Wisconsin infantry, he served gallantly until the end of the civil war. About 1875 he became identified with lumbering interests; and in 1892 incorporated the Buckley and Douglas lumber company, of which he was president and treasurer, with head quarters at Manistee, Mich. Since 1886 he has been president of the Manistee and northeastern railroad; and

is identified with the public and business affairs of his city and state.

Buckley, Ernest Robertson, educator, geologist, author, was born Sept. 3, 1872, in Milbury, Mass. In 1895 he graduated from the university of Wisconsin, receiving the degrees of B.S. and Ph.D. For several years he was an extensive lecturer in the university of Wisconsin; and since 1901 has been director of the bureau of geology and mines of Missouri; and also state geologist. Since 1904 he has also been a non-resident lecturer in economic geology at the university of Chicago. He is the author of Building and Ornamental Stones of Wisconsin; Clays and Clay Industries of Wisconsin; Highway Construction in Wisconsin; and The Quarrying Industry of Missouri.

Buckley, George Wright, clergyman, author, was born May 26, 1850, in Battle Creek Mich. In 1873 he graduated from the law school of the university of Michigan; then studied divinity at Harvard; and in 1885 was ordained a minister of the unitarian church. He is the author of Pain is Gain; The Wit and Wisdom of Jesus; A Study of Carlyle and Emerson; A Contract; and other works.

Buckley, James Monroe, clergyman, journalist, author, was born Dec. 16, 1836, in Rahway, N.J. He was educated in the public schools and theological seminaries. He is a methodist clergyman; and since 1881 has been editor of the New York Christian Advocate. He is the author of Two Weeks in the Yosemite Valley; Supposed Miracles; Christians and the Theatre; Oats or Wild Oats; of Faith-Healing Christian Science and Kindred Phenomena; Travels in Three Continents, Europe, Africa and Asia; The Midnight Sun, the Czar and the Nihilist; and History of Methodism in the United States, in two volumes.



Buckley, Joseph, soldier, was born in Maryland. In 1814 he was second lieutenant in the thirty-eighth regiment United States infantry; and in 1814-15 served in the artillery corps. In 1819 he was third lieutenant in the ordnance department; and in 1821 was transferred to the sixth regiment United States infantry. He resigned from the United States army in 1822. He died in 1832.

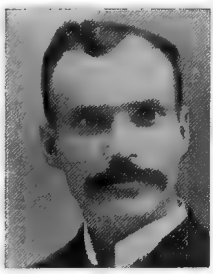
Buckley, Morgan G., soldier, banker, governor, was born Dec. 26, 1838, in East Haddam, Conn. He enlisted in the civil war; and served as a private in the thirteenth New York regiment. He was the prime factor in the formation of the United States bank at Hartford, of which he was the first president; In 1887 he became governor of Connecticut.

Buckley, Samuel Botsford, naturalist, journalist, author, was born May 9, 1809, in Torrey, N.Y. He was state geologist of Texas in 1866-67, and again in 1874-77; and prepared two geological maps of the state. A list of his scientific papers may be found in the Alumni Record of Wesleyan university. He died Feb. 18, 1884, in Austin, Texas.

Buckley, Thomas, merchant, philanthropist, was born Jan. 29, 1771, in Bristol, R.I. He was president of the Bank of America; and secretary of the first free school society in New York City. He died April 28, 1846, in New York City.

Bucklin, Benjamin F., soldier, was born in Rhode Island. In 1862 he was a captain in the department of commissary of subsistence. He served throughout the civil war; and attained the rank of second lieutenant in the United States army. In 1865 he was brevetted major of volunteers for faithful service in the subsistence department; and was brevetted lieutenant-colonel of volunteers for faithful, meritorious and gallant services during the civil war. In 1865-67 he was second lieutenant in the thirty-fourth regiment United States infantry. He died Jan. 15, 1880.

Bucklin, James W., lawyer, statesman, was born Nov. 13, 1856, in Big Rock, Ill. He was the first to take an active part in securing the new Australian ballot and woman's suffrage in Colorado. For many years he has advocated the municipal ownership of water works; and he was largely instrumental in the erection of a quarter million dollar plant at Grand Junction, Col., to bring water from the mountains to that city. He has been county and city attorney of Grand Junction; and served as a member of the Colorado state legislature.



Buckman, C. B., state senator, congressman, was born in 1851 near Newton, Pa. In 1872 he settled in Little Falls, Minn. In 1881-82 he was a member of the Minnesota state legislature; and in 1883-95 was a member of the state senate. In 1903-05 he was a representative from Minnesota to the fifty-eighth congress as a republican.

Buckminster, Joseph, clergyman, author, was born Oct. 14, 1751, in Rutland, Vt. He was ordained in 1779 as pastor of the North church in Portsmouth, N.H. He published about twenty-five sermons and a short sketch

of Dr. McClintock; and was part author of the Piscataqua River Prayer Book. He died June 10, 1812, in Readsboro, Vt.

Buckminster, Joseph Stevens, clergyman, lecturer, author, was born May 26, 1784, in Portsmouth, N.H. He was a talented unitarian clergyman of Boston; and the first appointed lecturer on biblical criticism at Harvard university. He was the author of Sermons, with Memoir by S. C. Thacher. He died June 9, 1812, in Portsmouth, N.H.

Buckminster, William, soldier, was born Dec. 15, 1736, in Framingham, Mass. He commanded the minute men in 1774; was lieutenant colonel of Brewer's regiment at Bunker Hill; and received there a wound that crippled him for life. He died June 22, 1786.

Buckminster, William J., journalist, was born in 1813 in Maine. He was a son of the founder of the Massachusetts Ploughman; and was for twenty-one years one of its editors and publishers. He died March 2, 1878, in Malden, Mass.

Buckner, Alexander, United States senator, was born in Indiana. He was a member of the Missouri convention which formed the constitution of that state; and served several years in the state legislature. In 1831-33 he was United States senator from Missouri. He died June 15, 1833, in St. Louis, Mo.; and was buried on his farm near Jackson, Mo.

Buckner, Aylett Hawes, lawyer, jurist, congressman, was born Dec. 14 1817, in Fredericksburg, Va. He was chosen attorney for the bank of the state of Missouri in 1852; in 1854 was appointed commissioner of public works; and in 1857 was elected judge of the third judicial district. In 1873-85 he was a representative from Missouri to the forty-third, forty-fourth, forty-fifth, forty-sixth, forty-seventh and forty-eighth congresses as a democrat. He died Feb. 5, 1894, in Mexico.

Buckner, Aylitt, congressman, was born in Greensburg, Ky. He was a member of the house of representatives of Kentucky in 1842-43. In 1847-49 he was a representative to the thirtieth congress from Kentucky. He died in Kentucky.

Buckner, Richard A., congressman, was born in 1763 in Virginia. In 1823-29 he was a representative from Kentucky to the eighteenth, nineteenth and twentieth congresses. He was a presidential elector in 1841. He died Dec. 8, 1847, in Greensburg, Ky.

Buckner, Simon Bolivar, lawyer, general, governor, was born April 1, 1823, in Hart county, Ky. He graduated from the United States military academy in 1844. He was superintendent of construction of the Chicago custom house in 1855. In 1861 he issued from Russellville and address to the people of Kentucky, calling on them to take up arms against the usurpation of Abraham Lincoln, after which he occupied Bowling Green. He was made a major-general; and was in the battles of Murfreesboro, Fort Donelson and Chickamauga, and surrendered with Kirby Smith's army. He was the twenty-eighth governor of Kentucky in 1887-91. He was a candidate for vice-president of the national democrats in 1896.

Budd, Charles Henry, physician, inventor, was born Dec. 8, 1822, in Pemberton, N.J. Possessed of considerable mechanical skill, he constructed scientific instruments; and also devised several processes that have since become of commercial value. He died Oct. 22, 1880, in Philadelphia, Pa.

Budd, Henry, lawyer, author, was born Nov. 12, 1849, in Philadelphia, Pa. He is a successful lawyer of Philadelphia, Pa. He is the author of Leading Cases on American Law of Real Property; and of various Law Reports.

Budd, James Herbert, lawyer, congressman, governor, was born May 18, 1851, in Janesville, Wis. He was a member of the governor's staff in 1875-79; and served as United States commissioner for several years. In 1883-85 he was a representative from California to the forty-eighth congress as a democrat. He was the eighteenth governor of California in 1895-99. He died in 1902 in Stockton, Cal.

Budd, Otho William, soldier, was born in Pennsylvania. He is a retired captain United States army; and resides in San Antonio.

Buddington, Sidney Ozias, arctic explorer, was born Sept. 16, 1823 in Groton, Conn. In 1860 he commanded the whaler George Henry, in which Charles Francis Hall sailed to the arctic region; and he was also sailing-master of the Polaris in the expedition of 1871. He died June 13, 1888, in Conn.

Buddington, William Ives, clergyman, author, was born April 25, 1815, in New Haven, Conn. In 1854-79 he was pastor of the Clinton avenue congregational church of Brooklyn. He was the author of Patriotism and the Pulpit; and other addresses. He died Nov. 29, 1879, in Brooklyn, N.Y.

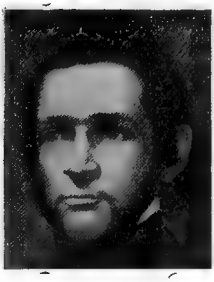
Buehler, Huber Gray, clergyman, educator, author, was born Dec. 3, 1864, in Gettysburg, Pa. He is a teacher at Hotchkiss school of Lakeville, Conn. He is the author of Practical Exercises in English.

Buehler, William George, naval officer, was born March 25, 1837, in Philadelphia, Pa. During the civil war he became chief engineer; and served in the North Atlantic and West gulf squadrons. He attained the rank of rear-admiral in the United States navy; and retired from active service in 1899.

Buehrle, Robert Koch, educator, author, was born Sept. 24, 1840, in Germany. He was superintendent of the schools of Allentown, Reading and Lancaster, Pa. He is the author of a work entitled Grammatical Praxis; and Arithmetical Exercises.

Buel, Alexander Hamilton, merchant, congressman, was born July 14, 1801, in Fairfield, N.Y. In 1850-53 he was a representative from New York to the thirty-second congress. He died Jan. 30, 1853, in Washington, D.C.

Buel, Alexander Wadleigh, lawyer, congresman, was born in 1813 in Rutland county, Vt. He received a thorough education in the public schools of Vermont; studied law and was admitted to the bar. In 1836 he was attorney for the city of Detroit; in 1837 was elected to the Michigan state legislature; in 1843-44 he was prosecuting attorney for Wayne county; and in 1874 was again elected to the state legislature. In 1849-51 he was a representative from Michigan to the thirty-first congress. He died April 17, 1868, in Detroit, Mich.



Buel, Clarence Clough, journalist, author, was born July 29, 1850, in Laona, N.Y. He has been assistant editor of the Century Magazine since 1881; and associate editor of the Century's War History; and a writer of thoughtful, polished prose and verse.

Buel, James William, journalist, librarian, author, was born Oct. 22, 1849, in Golconda, Ill. He received his education in the public schools; and at the university of Illinois, of which he was librarian. In 1867 he was a school teacher. He was employed as a reporter and editorial writer in various Kansas City and St. Louis newspapers. He is the author of Heroes of the Plains; Exile of Blaine and Logan; Beautiful Paris; Columbus and Columbia; McKinley and His Times; The Library of American Reference, in six volumes; The Great Operas, in ten volumes; The World's Wonders; Sea and Land; The Beautiful Story; The Living World; The Story of Man; Unknown Seas and Savage Lands; Buel's Manual of Self-Help; and Great Achievements of the Century.

Buel, Jesse, jurist, legislator, agriculturist, journalist, statesman, litterateur, and author, was born Jan. 4, 1778, in Coventry, Conn. He was a noted agriculturist of Albany, who affected many reforms in farming. In 1823 he was a member of the New York state assembly; and for many years was a judge. He established the Albany Argus; and The Cultivator. He was the author of The Farmer's Instructor, in ten volumes; and also The Farmer's Companion, or Essays in Husbandry. He died Oct. 6, 1839, in Danbury, Conn.

Buel, Samuel, clergyman, author, was born June 11, 1815, in Troy, N.Y. He was an episcopal clergyman of high church proclivities; and professor of divinity at the General Theological seminary of New York in 1871-88. He was the author of The Apostolic System Defended; Eucharistic Presence, Sacrifice and Adoration; and A Treatise on Dogmatic Theology. He died Feb. 1, 1891, in New York

Buell, Abel, manufacturer, mechanic, inventor, was born about 1750 in Kilingworth, Conn. After the war he was employed by the state in coining coppers, for which he made all the apparatus. He then visited England, where he gained some knowledge of the machinery used in the manufacture of cloth; and on his return erected a cotton factory in New Haven, one of the first in the country. He died about 1825 in New Haven, Conn.

Buell, Augustus C., soldier, civil engineer, journalist, author, was born Sept. 4, 1857, in Norwich, N.Y. In 1863-65 he served in the army of the Potomac. In 1868 he graduated from Cazenovia seminary; and then studied civil engineering and surveying. In 1868-73 he was engaged in journalism; and 1883-1903 was secretary to Charles H. Cramp, the famous shipbuilder of Philadelphia, Pa. He is the author of The Cannoneer; Life of Paul Jones; and Life of Sir William Johnson. He died in 1904 in Philadelphia, Pa.

Buell, Charles Edward, soldier, electrical engineer, author, was born May 4, 1841, in Torrington, Conn. In 1861 he entered company E, tenth Massachusetts volunteer infantry; and in 1863 was honorably discharged on account of wounds. He then became a patent attorney; and subsequently entered telegraph service. He has been president of the United States telephone company; and president of the Buell electrical company. In 1880 he was special agent of the United States census for class telegraph and telephone; in 1890 was chief of division; and in 1892-99 was United States special commissioner to Porto Rico. He was the author of The Storage of Electrical Energy; Those That Own the Soil, Own the Country; and other Monographs. He died in 1903.

Buell, Don Carlos, soldier, manufacturer, was born March 23, 1818, near Marietta, Ohio. He was an officer of note in the Florida, Mexican and civil wars. he was graduated from West Point military academy in 1841. In 1861 he received the appointment of brigadier-general of volunteers; and in 1862 became major-general of volunteers. In 1865 he became president of the Green River iron works; and he subsequently held till about 1890, the office of pension agent at Louisville, Ky. He died Nov. 18, 1898, in Louisville, Ky.

Buell, George Pearson, soldier, was born in Indiana. In 1861 he was lieutenant-colonel in the fifty-eighth regiment Indiana infantry; and in 1865 was brevetted brigadier-general of volunteers. He died May 31, 1883.

Buell, Marcus Darius, educator, clergyman, author, was born Jan. 1, 1851, in Wayland, N.Y. Since 1884 he has been professor of new testament Greek, and since 1889 dean of the theological faculty of Boston university. He is the author of Studies in The Greek Text of the Gospel of Mark.

Buell, Richard Hooker, civil engineer, author, was born Nov. 9, 1842, in Cumberland, Md. He is the author of The Cadet Engineer; Safety Valves; and The Compound Steam Engine and Its Steam Generating Plant.

Buffington, Adelbert Rinaldo, soldier, inventor, was born Nov. 22, 1837, in Wheeling, Va. He attained the rank of brigadier-general in the United States army. He has perfected a magazine fire arm; carriages for light and heavy guns; parts of models of 1884 Springfield rifles, and several mechanical devices. He also introduced the gas-forging furnaces and improved methods at the national armory, of Springfield rifles; and first used the nitre and manganese method of bluing parts of small arms.

Buffington, Eugene Jackson, business president, capitalist, was born March 14, 1863, in Guyandotte, W.Va. In 1884-88 he was treasurer of the American wire and nail company of Anderson, Ind.; in 1888-69 was secretary and treasurer of the American steel and wire company; and since 1899 has been prsident of the Illinois steel company.

Buffington, Joseph, lawyer, jurist. He was appointed chief justice of the United States court in Utah in 1850, and was the first who held that position.

Buffington, Joseph, congressman, was born in Pennsylvania. In 1843-47 he was a representative from Pennsylvania to the twenty-eighth and twenty-ninth congresses. He died in Pennsylvania.

Buffington, Joseph, lawyer, jurist, was born Sept. 5, 1855, in Kittanning, Pa. Since 1892 he has been United States judge for the western district of Pennsylvania.

Buffington, James, mayor, congressman, was born on March 16, 1817, in Fall River, Mass. In 1854-55 he was mayor of Fall River, Mass. In 1855-63 and 1869-75 he was a representative from Massachusetts to the thirty-fourth, thirty-fifth, thirty-sixth, thirty-seventh, forty-first, forty-second and forty-third congresses as a republican. He was elected to the forty-fourth congress but did not take his seat on account of his death, which occured March 7, 1875, in Fall River.

Buffum, Arnold, abolitionist, philanthropist, was born in 1782, in Smithfield, R.I. He was a noted lecturer on the anti-slavery cause; and he exerted a wholesome influence. He died March 13, 1859.

Buffum, Burt C., agriculturist, scientist, was born April 7, 1868, in South Bend, Ind. He attended the Colorado agricultural college; has been professor of agriculture and horticulture in the university of Wyoming; and vice-director of the experiment station. He is now professor of agriculture in the Colorado state agricultural college. He has made some important discoveries in science; and is quoted as an authority on irrigation.

Buffum, Edward Gould, journalist, author, was born about 1820 in Rhode Island. He served on the Pacific side of Mexico; and at the close of the war returned to California and took an active part in the explorations for gold. He published Six Months in the Gold Mines. He died Oct. 24, 1867, in Paris, France.

Buffum, Joseph, lawyer, congressman, was born Sept. 23, 1784, in Fitchburg, Mass. In 1819-21 he was a representative from New Hampshire to the sixteenth congress. He died Feb. 24, 1874, in Westmoreland, N.H.

Buffum, Thomas, lawyer, jurist. In 1819-23 he was an associate justice of the supreme court of Rhode Island.

Buford, Abraham, soldier, was born in Virginia. He was appointed colonel of Morgan's eleventh regiment Virginia in the revolutionary war. He died June 29, 1833, in Scott county, Ky.

Buford, Abraham, soldier, was born about 1820 in Kentucky. In 1861 he entered the service of the confederate states; and was commissioned a brigadier-general. He died June 9, 1864.

Buford, Elizabeth Burgess, educator, musician. founder, was born in April, 1860 in Cornersville, Tenn. She has been identified for a number of years with prominent educational institutions of the south. She is founder and regent of Buford college of Nashville, Tenn.

Buford, John, soldier, was born in 1825 in Kentucky. He served in the civil war; was subsequently assigned to the command of the army of the Cumberland, when he was taken sick and died, on the date of the receipt of his commission as major-general. He died Dec. 16, 1863, in Washington, D.C.

Buford, Napoleon Bonaparte, soldier, was born Jan. 13, 1807, in Kentucky. He served in the civil war; and was one of two generals at Beverly Ford in 1863. He received the brevet title of major-general of volunteers. He died March 28, 1883.

Bugbee, J. S., lawyer, jurist. In 1890-92 he was judge of the United States district court of Alaska.

Bugbee, Lucius Halen, educator, college president, was born Nov. 25, 1830, in Gowanda, N.Y. In 1857-60 he was principal of Fayette seminary of Iowa; was pastor of a church in Chicago in 1861-63; was president of the Northwestern female college at Evanston in 1865-68; was president of the Cincinnati Wesleyan college in 1868-75; and afterward was president of Alleghany college at Meadville, Pa.

Bugg, Lelia Hardin, litterateur, author was born in Ironton, Mo. She is the author of The Correct Thing for Catholics; a Lady; and The Prodigal's Daughter.

Bugg, Robert M., congressman, was born in Tennessee. In 1853-55 he was a represen-

tative from Tennessee to the thirty-third congress. He died in Tennessee.

Buist, George, educator, clergyman, author, was born in 1770 in Scotland. In 1805 he became principal of the college in Charleston. He published an abridgment of Hume's History for schools and a version of the Psalms; and contributed to the British Encyclopædia. A volume of his sermons, with a memoir, was published in 1809. He died about 1808 in Charleston, S.C.

Buist, Henry, soldier, lawyer, state senator, was born Dec. 25, 1829, in Charleston, S.C. He served several times in the house of representatives of South Carolina; and was a member of the state senate. During the civil war he entered the confederate army as captain of infantry. He died June 9, 1887, in Charleston, S.C.

Buist, John Robinson, educator, physician, surgeon, was born Feb. 13, 1834 in Charleston, S.C. He served as a surgeon throughout the civil war. He has been professor of surgery in the university of the south and at Vanderbilt university. Since the civil war he has practiced medicine in Nashville, Tenn.

Bukey, Van Hartness, soldier, was born in Ohio. In 1861 he was a private in the eleventh regiment West Virginia infantry; and in 1865 was brevetted brigadier-general of volunteers.

Bulfinch, Charles, designer, architect, was born Aug. 8, 1763. In 1793 he built the first theater in Boston, Mass. He drew the plans for the state court house and city hall in Boston; for the capitol at Washington; for Faneuil hall; and designed as many as forty churches and other buildings in New England cities. He was the architect of the national capitol from 1817 until it was completed in 1830. He died April 15, 1844, in Boston, Mass.

Bulfinch, Ellen Susan, artist, author, was born Oct. 11, 1844, in Framington, Mass.; and is the daughter of the Rev. Stephen Greenleaf Bulfinch. She is the author of The Life and Letters of her grandfather, Charles Bulfinch, the pioneer of American architects.

Bulfinch, Stephen Greenleaf, clergyman, author, poet, was born June 18, 1809, in Boston, Mass. In 1830-37 he was a unitarian clergyman of Augusta, Ga.; and later of Boston, Mass. He was the author of Poems, Lays of the Gospel, Communion Thoughts; Contemplations of the Saviour; The Holy Land and Its Inhabitants; The Harp and the Cross; Honour, or the Slave Dealer's Daughter; Manual of the Evidences of Christianity; and Studies in the Evidences of Christianity. He died Oct. 12, 1870, in Cambridge, Mass.

Bulfinch, Thomas, banker, author, was born July 15, 1796, in Boston, Mass. He was the author of Hebrew Lyrical History; The Age of Fable; The Age of Chivalry; Boy Inventor; Legends of Charlemagne; Poetry of the Age of Fable; and Oregon and Eldorado, or Romance of the Rivers. He died May 27, 1867, in Boston, Mass.

Bulkeley, Eliphalet Adams, lawyer, jurist, was born June 29, 1803, in Colchester, Conn. In 1857 he was a second time elected to the Connecticut state legislature, becoming speaker of the house. During the latter portion of his life he was interested in the business of life insurance; and associated in the organizing of both the Connecticut mutual company, becoming its first president; and the Ætna life insurance company. He died Feb. 13, 1872, in Hartford, Conn.

Bulkeley, Lucius Duncan, physician, author, was born in 1845 in New York. He is a physician of New York City. He is the author of Manual of Diseases of the Skin; and other medical Monographs.

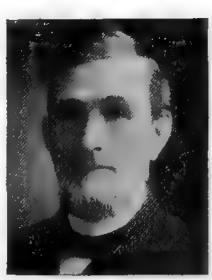
Bulkeley, Morgan Gardiner, soldier, governor, United States senator, was born Dec. 26, 1838, in East Haddam, Conn. He served in the thirteenth New York regiment during the civil war. In 1880-88 he was mayor of Hartford, Conn. In 1889-1903 he was governor of Connecticut. In 1905-11 he was a representative from Connecticut to the United States senate.

Bulkley, Frank, mining engineer, legislator, was born July 10, 1857, in Washington, Iowa. He is a noted mining engineer in Colorado. He is the general manager of the New Pittsburgh mining company of Leadville; the Grand River coal and coke company, of Garfield; the Aspen mining and smelting company; the Regent mine; and various other mining companies. He has served as a representative in the Colorado state legislature.

Bulkley, Henry Daggett, physician, author, was born April 20, 1803, in New Haven, Conn. He was a president of the New York county medical society; and a member of the New York academy of medicine. He edited the American editions of Cazenave and also Schedel's Manual of Diseases of the Skin; and Gregory's Eruptive Fevers. He died about 1900 in New York City.

Bulkley, L. Duncan, physician, author, was born Jan. 12, 1845, in New York City. He is consulting physician of the New York hospital. He is the author of Manual of Diseases of the Skin; and Acne and Its Treatment.

Bull, Charles Henry, railroad president, was born Dec. 16, 1822, in Hartford, Conn. He received a thorough education in the public schools of his native city. In 1869 he entered the railway service as treasurer and financial agent of the Quincy, Missouri and pacific railroad, which in 1888 was reorganized as the Quincy, Omaha and Kansas City railroad. He was made vice-president of the State savings, loan and trust company of Quincy, Ill.; and identified himself with various other financial corporations. In 1888-



1908 he was president of the Quincy, Omaha and Kansas City railroad. He died in 1908 in Quincy, Ill.

Bulkley, Peter, clergyman, author, was born Jan. 31, 1583, in England. He was a congregational clergyman of Concord, Mass. He was the author of The Gospel Covenant. He died March 9, 1659, in Concord, Mass.

Bull, Charles Livingston, illustrator, artist, was born in the state of New York. He is an illustrator of magazine articles of New York City. He is also an animal painter and painter of mural decorations. He is the illustrator of Kindred of the Wild; Earth's Enigmas; and The Watchers of the Trails.

Bull, Charles Stedman, oculist, author, was born in 1846 in New York City. Since 1899 he has been professor of ophthalmology in Cornell university. He is the author of Influenza of the Fifth Nerve in Iritis and Choroditis; and other medical Monographs.

Bull, Ephraim Wales, horticulturist, was born March 4, 1806, in Boston, Mass. He settled in Concord, Mass.; and held various offices in the state horticultural society. He bred and disseminated the Concord Grape. He died Sept. 26, 1895, in Concord, Mass.

Bull, Henry, colonial governor, was born in 1609 in South Wales. With a party of seventeen he purchased land and settled in Newport about 1638. In 1685-86 and 1689-90 he was colonial governor of Rhode Island. He died in 1693 in Rhode Island.

Bull, Henry, lawyer, jurist, statesman, was born Nov. 23, 1687. In 1721 he was elected attorney-general; and in 1728-29 was speaker of the Rhode Island house of representatives. In 1728 he was a member of a committee to revise the laws of the colony; and in 1749 became chief justice of the court of common pleas. He died Dec. 24, 1771, in Newport, R.I.

Bull, John, congressman. In 1784-87 he was a delegate from South Carolina to the continental congress. He died in South Carolina.

Bull, John, congressman. He lived in Howard county, Mo.; and in 1833-35 he was a representative from Missouri to the twenty-third congress. He died in 1863. in Glasgow, Mo.

Bull, John, physician, manufacturer, was born in 1813 in Shelby county, Ky. He was doubtless the most successful compounder of what are known as patent medicines in all America. Although connected with the proprietary medicine business for many years, his final fortune was gathered during the last ten years of his life, his income at that time being greater than that of any other man in Kentucky. He died April 26, 1875, in Louisville, Ky.

Bull, Melville, state senator, congressman, was born in 1854, in Newport, R.I. He was a member of the Rhode Island state legislature in 1883-85; was a senator in 1885-92; and lieutenant-governor in 1892-94. He was delegate to the republican national convention in 1888. He took an active part in establishing the naval reserve militia of the state. In 1895-1903 he was a representative from Rhode Island to the fifty-fourth, fifty-fifth, fifty-sixth and fifty-seventh congresses, as a republican.

Bull, Richard Harrison, educator, mathematician, banker, was born Sept. 28, 1817, in New York City. In 1852-85 he was professor of civil engineering and dean of the school of civil engineering. For many years he was president of the New York savings bank. He died Feb. 1, 1892, in New York City.

Bull, Mrs. Sara Chapman, litterateur, author, was born in 1850 in Oxford, N.Y. In 1870 she married the late Ole Bull, the famous violinist. She is the author of Ole Bull, a Memoir.

Bull, Stephen, manufacturer, capitalist, was born March 14, 1822, in Cayuga county, N.Y. Prior to 1898 he was president of a threshing machine company of Racine, Wis. He is now president of the Milwaukee harvesting company; and president of the manufacturers' national bank.

Bull, William, lieutenant-governor of South Carolina, was born in 1710. He was a son of William Bull, who had also been lieutenant-governor of South Carolina, and who died in 1755 at the age of seventy-two. He was a member of the colonial council of South Carolina in 1751; was speaker of the house of delegates in 1763; and was appointed lieutenant-governor of that colony in 1764, which he filled for many years. He died July 4, 1791, in London, England.

Bull, William Tillinghast, physician, surgeon, was born May 18, 1849, in Newport, R. I. In 1877-88 he made the Chambers street hospital of New York City famous with his successful operations on gunshot wounds of the abdomen. He is a surgeon of several New York City hospitals; and won an appointment as professor of surgery in the college of physicians.

Bulla, Robert Nelson, legislator, lawyer, was born Sept. 8, 1852, in Richmond, Ind. Since 1883 he has practiced law in Los Angeles, Cal. In 1893-97 he was a member of the California state assembly; and in 1897 was elected to the state senate.

Bullard, Asa, clergyman, author, was born March 26, 1804, in Northbridge, Mass. He was a congregational clergyman of Massachusetts; and prominent in Sunday school work. His principal writings are Sunnybank Stories; Shady Dell Stories; Fifty Years with the Sabbath School; and Incidents in a Busy Life, an autobiography. He died in 1888 in Massachusetts.

Bullard, Erastus Franklin, educator, college president, was born May 1, 1844, in Jay, N.Y. He graduated from the university of Vermont in 1864. He has been school commissioner of Essex county, N.Y.; principal and superintendent of Keeseville schools of New York; and principal of Royalton academy of Vermont. For many years he was president of the academy for young women of Jacksonville, Ill.; and also superinten-

dent of the Illinois conservatory of music of that city. He died in 1907 in Jacksonville.

Bullard, Frank D., physician, inventor, author, was born Dec. 27, 1860, in Lincoln, Maine. Since 1890 he has practiced medicine in Los Angeles, Cal. He has been a professor and lecturer in the university of southern California. He has invented an automatic wrench. He is the author of Apistophilon; Cupid's Chalice; Anæsthesia, Apparent and Actual; and Mortality and Climatology of Southern California.

Bullard, Frederic Field, musician, organist, composer, was born Sept. 25, 1864, in Boston, Mass. In 1889-92 he studied composition and the organ in the Munich conservatory. He settled in Boston as a teacher of composition; and became prominent in the musical affairs of that city. He was musical critic for Time and the Hour; and he contributed to many musical journals. He was best known through his many compositions for the voice, including all the forms of songs and part songs, of which he published more than two hundred. He was the composer of The Sword of Ferrara; A Stein Song; Beam from Yonder Star; There's a Woman Like a Dewdrop; and other works. He died in 1904 in Boston, Mass.

Bullard, Henry Adams, lawyer, jurist, congressman, was born Sept. 9, 1781, in Groton, Mass. In 1831-34 he was a representative from Louisiana to the twenty-second and twenty-third congresses; and in 1850 he was a representative to the thirty-first congress to fill a vacancy, and served on the supreme bench of Louisiana. In 1850 he was elected to the state legislature. He died April 17, 1851, in New Orleans, La.

Bullard, Robert Lee, soldier, was born in Alabama. In 1885 he graduated from the United States military academy; and was made second lieutenant in the tenth regiment United States infantry. In 1892 he was promoted to first lieutenant in the sixth infantry; and in 1898 was made major in the first battalion Alabama infantry. He served in the Spanish-American war as colonel in the third Alabama infantry; and in 1899-1901 was colonel in the thirty-ninth volunteer infantry. He is now lieutenant in the eighth infantry.

Bullard, Talbot, physician, was born Aug. 16, 1815, in Sutton, Mass. During the civil war he became interested in the welfare of the soldiers; and at the battle of Pittsburg landing he assumed the superintendency of the Indiana wounded. The devotion he showed was such that his service was called for after every subsequent battle in which the Indiana troops were engaged. He died June 18, 1863, in Indianapolis, Ind.

Bullen, Percy Sutherland, journalist, war correspondent, traveler, was born in 1867 in Hastings, England, and is a grandson of Admiral Sir Charles Bullen. He has traveled extensively in Europe and Morocco; has represented leading American papers in Paris, Berlin and Rome; and in 1900 was special staff correspondent of the Daily Telegraph in the Boer war. He resides in New York City.

Bullington, Richard Edward, soldier, dentist, business president, was born Sept. 2, 1847, in Hernado, Miss. He served throughout the civil war. He began the practice of dentistry in 1873; and now practices in Memphis, Tenn. He is president of the Dixie paint and wall paper company of Memphis, Tenn.

Bullis, John Lapham, soldier, was born April 17, 1841, in Macedon, N.Y. In 1862 he enlisted as a private; and was promoted to corporal in the one hundred and twenty-sixth regiment New York volunteers. In 1905 he was promoted from the rank of major and paymaster to brigadier-general.

Bullis, Spencer S., railroad president, founder, was born July 7, 1849, in East Aurora, N.Y. He received the rudiments of his education in the common schools; attended the academy of his native town; and also studied at Fort Edward collegiate institute. Prior to 1893 he was in the lumber business; and about 1888 became interested in railroad work. In 1894 he built the new Buffalo, Attica and Arcade railway, of which he has always been president. In 1896 he built the Gulf and ship island railroad, now extending from Gulfport to Jackson, Miss., with branches to Laurel and Columbia, and of which he is general manager.

Bullions, Peter, clergyman, author, was born Dec. 1, 1791 in Scotland. In 1832-52 he was pastor of the United presbyterian congregation in Troy, N.Y.; and again in 1853-64. Among his text books for schools are Principles of English Grammar; Principles of Greek Grammar; and Latin and English Dictionary. He died Feb. 13, 1864, in Troy.

Bullitt, Alexander Scott, legislator, lieutenant-governor, was born in 1761 in Prince William county, Va. He was president of the Kentucky state senate for several years; and in 1799 was president of the convention to amend the state constitution. He was lieutenant-governor in 1800-04; and was again in the state legislature until 1808. He died April 13, 1816, in Jefferson county, Ky.

Bullitt, George, lawyer, jurist, was born in Kentucky. He was a judge of the United States court for the territory of Missouri in 1814; and held that office until the establishment of the state government. He died in Kentucky.

Bullitt, Henry M., physician, surgeon, lecturer, was born in 1816 in Jefferson county, Ky. He stood high in his profession at Louisville, Ky. He was professor in the St. Louis school of medicine, Mo.; in the Lexington school of medicine of Kentucky; and finally in the Louisville school of medicine. He died in 1878 in Louisville, Ky. His nephew, Dr. Samuel Willcox Bullitt, is a noted physician and surgeon of Ord, Texas.

Bullitt, John C., lawyer, was born Feb. 10, 1824, in Jefferson county, Ky. He was receiver of the Schuylkill bank, and gained reputation by the skillful management and settlement of its affairs. He was leading counsel for General Fitz. John Porter before the advisory board of officers at West Point. He is the owner of the large Bullitt building of Philadelphia, Pa.

Bullitt, Joshua Fry, lawyer, jurist, was born Feb. 22, 1821, in Jefferson county, Ky. In 1851-53 he represented the city of Louisville in the Kentucky state legislature; and in 1861 was elected to the bench of the court of appeals. In 1865 he was chief justice of the supreme court of Kentucky. In 1872 he was appointed one of the commissioners to revise the code of practice; in 1876 was one of the editors of the civil code; and in 1897 was engaged on a new revision of the code.

Bullitt, Thomas Walker, soldier, lawyer, founder, was born May 17, 1838, in Oxmoor, Ky. He served in the civil war. Since that time he has practiced law in Louisville, Ky. He organized the Fidelity trust company and the Kentucky title company.

Bulloch, Archibald, lawyer, planter, congressman, governor, was born about 1730 in Charleston, S.C. In 1775 he was elected a member of the provincial congress, and became its president; and during the following year he was again called upon to preside over the second provincial congress, and sent as a delegate to the continental congress, meeting at Philadelphia. He was the first republican president of Georgia in 1776-77, holding that office when the state constitution came into existence. He died Feb. 22, 1777, in Savannah, Ga.

Bulloch, Archibald S., banker, jurist, was born about 1770. He was collector of the port of Savannah, Ga.; was navy agent; was president of bank; and was one of the justices of the state court in Georgia. He died in Savannah, Ga.

Bulloch, James, planter, legislator, jurist, was born in 1701 in Scotland. In 1735 he was special agent to the Creek Indians; was a member of the South Carolina colonial assembly in 1754; and justice of Christ Church parish of Georgia in 1767. He died in Georgia.

Bulloch, James R., jurist, was born in Rhode Island. He was appointed a judge of the United States court; and in 1862-64 was an associate justice of the supreme court of Rhode Island. He died in Rhode Island.

Bulloch, Joseph Gaston Bailey, physician, genealogist, author, was born about 1850. For many years he practiced medicine in Florida, where he assisted in organizing several medical societies. He assisted in organizing the sons of the revolution of Georgia; and was its vice-president. He has filled numerous government medical positions; and is now superintendent of the Indian school service at Cheyenne agency, S.D. He is the author of The Bulloch Family and Connections; and The Indian Question.

Bulloch, William Bellinger, lawyer, banker, founder, United States senator, was born in 1776 in Savannah Ga. In 1809 he was elected mayor of Savannah. Subsequently he became collector of the port; and during the war of 1812 served in the Savannah heavy artillery. In 1813-15 he was United States senator to fill a vacancy. In 1816-43 he was president of the state bank of Georgia, having been one of the founders of that institution. He died March 6, 1852, in Savannah, Ga.

Bulloch, William Gaston, physician, inventor, was born Aug. 4, 1815, in Savannah, Ga. He entered the confederate service as surgeon with the rank of major; and afterward had charge of hospitals. He was president of the Georgia medical society; and for some time professor of surgery in Savannah medical college. He invented a useful maxillary splint for the lower jaw. He died June 23, 1885, in Georgia.

Bullock, Alexander Hamilton, lawyer, state senator, governor, author, was born March 2, 1816, in Royalston, Mass. He was a member of the Massachusetts state legislature from Worcester 1845, 1847, 1848, 1861 and 1862; was state senator in 1849; and was commissioner of insolvency in 1853. He was judge of insolvency in 1856-58; and was mayor of Worcester in 1859. He was the twenty-fifth governor of Massachusetts in 1866-70. He was the author of Intellectual Leaderships; and several Addresses and Speeches. He died Jan. 17, 1882, in Worcester, Mass.

Bullock, Archibald, congressman, governor, was born about 1730 in Charleston, S.C. In 1772 was elected a member of the provincial general assembly of Georgia; in 1775-76 was a member and president of the Georgia provincial congresses; and in 1776-77 was governor of Georgia. He died Feb. 22, 1777, in Savannah, Ga.

Bullock, Mrs. Caroline, educator, founder, author, was born Oct. 27, 1845, in Baltimore, Md. She is the widow of Captain Walter R. Bullock; and the founder of the Wilford Home school for girls, of which she is still principal. She is the author of several educational works.

Bullock, Charles, educator, college president, author, was born in 1826 in Wilmington, Del. In 1885-1900 he was president of the Philadelphia college of pharmacy. He was the author of Alkaloids of Veratrum Virdie. He died March 21, 1900, in Philadelphia, Pa.

Bullock, Charles Jesse, educator, author, was born May 21, 1869, in Boston, Mass. He is professor of economics at Williams college. He is the author of The Finances of the United States; and Introduction to the Study of Economics.

Bullock, James Dunwoody, soldier. He was prominently identified with the confederacy during the civil war. He was directly responsible for the building of the famous steamship Alabama, which wrought such havoc with the shipping of the union during the civil war. He was the naval agent of the confederacy in England during the civil war; and besides the Alabama arranged for the building of ten other vessels which were turned out of English shipyards for the service of the south. The property destroyed and the loss occasioned by the Alabama and its fellows formed the basis of the celebrated Alabama claims, in settlement of which, after eight years' discussion, England finally paid fifteen million dollars into the treasury of the United States. He died Dec. 1, 1900, in Liverpool, England.

Bullock, Jonathan Russell, lawyer, jurist, state senator, lieutenant-governor, was born Sept. 6, 1815, in Bristol, R.I. In 1844-46 he was the first representative to the general assembly from the town of Bristol. In 1859 he was elected to the state senate; and in 1860 was chosen lieutenant-governor. He died in 1899, in Bristol, R.I.

Bullock, Robert, lawyer, jurist, congressman, was born Dec. 8, 1828, in Oxford, N.C. In 1862 he went into the civil war as lieutenant colonel of the seventh regiment Florida volunteers; and was promoted to brigadier-general in 1864. He was elected judge of probate during Johnson's reconstruction; and was appointed judge of county criminal courts by the governor. He was a Tilden elector in 1876; and was elected to the state legislature in 1879. In 1889-93 he was a representative from Florida to the fifty-first and fifty-second congresses as a democrat. In 1897 he was appointed county judge.

Bullock, Rufus Brown, business man, governor, was born March 28, 1834, in Bethlehem, N.Y. He formed the Southern express company, and became one of its active managers. During the civil war he continued this occupation under the direction of the confederate government, establishing railroads and telegraph lines on interior routes. After the cessation of hostilities he resumed the management of express affairs; and was elected one of the trustees and secretary of the Southern express company. He was also associated in the organization of the first national bank of Georgia, and was elected its president. He became president of one of the largest cotton mills in Atlanta. He was the twenty-seventh governor of Georgia in 1869-72. He died in 1907 in Atlanta, Ga.

Bullock, Stephen, jurist, congressman, was born in 1735 in Massachusetts. He was a member of the convention which formed the constitution of Massachusetts; and frequently served in the state legislature. In 1797-99 he was a representative from Massachusetts to the fifth congress. He subsequently became judge of the common pleas for Bristol county; served in the state senate; and was a member of the executive council of Massachusetts. He died in 1816 in Massachusetts.

Bullock, William A., manufacturer, inventor, was born in 1813 in Greenville, N.Y. He gave his energies to the problem of constructing a printing press that should embody in one machine accurate self-adjustment and feeding, perfecting or printing on both sides, with the highest rate of speed. He was successful in accomplishing all these objects; and the Bullock web perfecting press revolutionized the art of press building. Subsequent modifications and improvements have brought the delivery up to thirty thousand an hour. He died April 14, 1867, in Philadelphia, Pa.

Bullock, William B., soldier, lawyer, United States senator, was born in 1776 in Georgia. In 1797 he began the practice of law; and in 1809 was mayor of Savannah, Ga. He served in the war of 1812 in the Savannah heavy artillery. In 1813 he was a representative from Georgia to the United States senate to fill a vacancy. He was the founder of the State bank of Georgia. He died May 6, 1852, in Savannah, Ga.

Bullock, Wingfield, state senator, congressman. He was a member of the Kentucky state senate in 1812-13; and was a representative in congress from Kentucky in 1820-21. He died Oct. 13, 1821, in Kentucky.

Bullus, Oscar, naval officer, was born about 1800. In 1848 he was commissioned commander. In 1867 he was promoted commodore. He died Oct. 29, 1871, in New York City.

Bump, Charles Weathers, journalist, historian, author, was born Dec. 13, 1872, in Baltimore, Md. In 1890-91 he was a reporter, then dramatic critic, then news editor of the Baltimore Sun; and in 1901-05 was news editor of the Baltimore Evening News. He was the author of Down the Historic Susquehanna; Churches and Religious Institutions of Maryland; and The Voyage of the Ark and the Dove. He died about 1905 in Baltimore, Md.

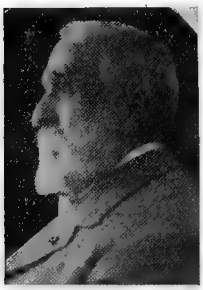
Bump, Orlando Franklin, lawyer, author, was born in 1841 in New York. He is a lawyer of Baltimore, Md. He is the author of The Law and Practice of Bankruptcy.

Bumpus, Herman Carey, educator, author, was born May 5, 1862, in Buckfield, Maine. Since 1892 he has been professor of comparative anatomy in Brown university. He is the author of A Laboratory Course in Invertebrate Zoölogy.

Bumstead, Freeman Josiah, physician, author, was born on April 21, 1826, in Boston, Mass. In 1867-71 he was a professor in the college of physicians and surgeons of New

York City. He was the author of Pathology and Treatment of Venereal Diseases; and translations from the French of Ricord and Cullerier. He died Nov. 28, 1879, in Boston,

Bumstead, Horace, soldier, educator, clergyman, college president, author, was born Sept. 29, 1841, in Boston, Mass. In 1863 he



graduated from Yale; in 1870 from Andover theological seminary; and received the degree of D.D. from the university of the City of New York. In 1864-65 he was a major in the forty-third regiment United States colored troops; served in the siege of Richmond and Petersburg; and later served in Texas. In 1872-75 he was pastor of the second congregational church at Minneapolis, Minn. In 1875-78 he was professor of natural science in Atlanta university of Georgia; and in 1888-1907 was president of that institution of learning. He is now engaged chiefly in literary work in Brookline, Mass.

Bumstead, Samuel Josiah, soldier, surgeon, oculist, author, was born June 13, 1841, in Philadelphia, Pa. He entered the service in 1862 as second sergeant in company B, one hundred and eighth regiment Illinois volunteer infantry; and a few months later was made assistant surgeon of the twenty-ninth Illinois volunteer infantry, and served until the end of the 1865. Since 1877 he has practiced his profession in Decatur, Ill. He is the author of The Riversons; and The Peacemaker of Bourbon.

Bunce, Francis Marvin, naval officer, was born Dec. 25, 1836, in Hartford, Conn. During the civil war he was executive officer of Penobscot. He served on the Pawnee; and had charge of the naval part in the attack and capture of Morris Island, S.C. In 1891-94 he commanded the naval training station at Newport, R.I.; commanded the North Atlantic station in 1895-97; and in the navy yard of New York in 1897-99. He attained the rank of rear-admiral in 1898. He died Oct. 19, 1901, in Hartford, Conn.

Bunce, J. Oscar, architect, sculptor, artist, was born in July, 1867, in New York City. He studied at the national academy of design; at the Art students league; and engaged in architectural work. Among his works in sculpture are portrait busts of Edward Moran and Dr. Charles Lotin Hildreth. He has erected many public and private buildings in Paterson, N.J.

Bunce, Oliver Bell, journalist, author, was born Feb. 8, 1828, in New York City. He was the editor of Appleton's Journal for the period of its existence; and well known as the author of Don't, a small volume of social negations which was widely circulated. He was also the author of Bachelor Bluff, his Opinions, a volume of essays; My House; Marco Bozaris, a drama; Love in '76, a comedy; Romance of the Revolution; Bensly; A Bachelor's Story; The Adventures of Timias Terrystone; and Happinolande and Other Legends. He died May 15, 1890, in New York City.

Bunce, William Gedney, landscape painter, artist, was born Sept. 19, 1842, in Hartford, Conn. His first public exhibition was in the Paris salon in 1875. His principal paintings are Approach to Venice; Twilight in Holland; Watch Hill; Rhode Island; Satucket Hillside, New England; Venetian Day; and Venetian Night.

Bunch, Samuel, soldier, congressman, was born Dec. 4, 1786, in Granger county, Tenn. He commanded a regiment in the Indian war under General Andrew Jackson; and in the charge of the battle of the Horseshoe was the first or second man over the breastworks of the enemy. In 1833-37 he was a representative from Tennessee to the twenty-third and twenty-fourth congresses. He died Sept. 5, 1849, in Rutledge, Tenn.

Buncombe, Edward, soldier, was born in the West Indies. During the revolutionary war he raised and commanded the fifth North Carolina regiment; and fought under General Francis Nash at the battles of Brandywine and Germantown. In 1791 his name was given to a county in North Carolia. The Americanism speaking for Buncombe signifying any speech made solely to please a constituency or the public is derived from the following incident: A representative in congress from Buncombe county was in the habit of making speeches to which no one listened. One day, observing that many members were leaving the house while he was speaking, he declared that he did not care how many left—he was not speaking to the house, but to Buncombe. He died in 1777, in Philadelphia, Pa.

Bundy, Hezekiah Sanford, merchant, lawyer, congressman, was born Aug. 17, 1817, in Marietta, Ohio. He was in the mercantile

business as clerk and proprietor in 1835-46; after that turned his attention to farming; and in 1854 he became connected with an iron furnace business. During all these avocations he studied law, and came to the bar in 1850. He was elected to the state legislature in 1848; re-elected in 1850; in 1855 he was chosen a state senator; and was a presidential elector in 1860. In 1865-67 and 1873-75 and 1893-95 he was a representative from Ohio to the thirty-ninth, forty-third and the fifty-third congresses. He died Dec. 12, 1895, in Cincinnati, Ohio.

Bundy, Jonas Mills, journalist, author, was born in 1835 in New Hampshire. He was editor of the Mail and Express in 1868-91. He was the author of State Rights; and Life of Garfield. He died in 1891 in New York City.

Bundy, Solomon, lawyer, congressman, was born May 22, 1823, in Oxford, N.Y. He was the district attorney of Chenango county in 1862-65. In 1877-79 he was a representative from New York to the forty-fifth congress as a republican. He died in Oxford, N.Y.

Bundy, Zachary Taylor, physician, surgeon, was born Feb. 27, 1849, at Olive Hill, Tenn. In 1883 he graduated from Vanderbilt university. He is prominent in the business and public affairs of Austin, Texas. Since 1883 he has practiced his profession of physician and surgeon with success; has been president of Briggs medical society of Ellis county, Texas; and is now surgeon to the Texas state confederate home at Austin, Texas. He has contributed valuable articles to medical literature.

Bungay, George Washington, journalist, author, poet, was born on Nov. 28, 1826, in England. He was a New York journalist; and was well known as a temperance lecturer. He wrote many poems, among which The Creeds of the Bells has long been popular. His other writings include The Abraham Lincoln Songster; The Poets of Queen Elizabeth's Time; Offhand Takings; Crayon Sketches; and Pen Portraits of Illustrious Abstainers. He died July 10, 1892, in Bloomfield, N.J.

Bunn, Benjamin H., soldier, lawyer, congressman, was born on Oct. 19, 1844, near Rocky Mount, N.C. At the age of sixteen he enlisted in the confederate army; commanded the fourth company of the sharpshooters, MacRae's brigade in the army of North Virginia; and was twice wounded. He served as a member of the North Carolina constitutional convention of 1875; and he was a delegate to the national democratic convention in 1880; and was a member of the state legislature in 1883. He was presidential elector in 1884. In 1889-95 he was a representative from North Carolina to the fifty-first, fifty-second, and fifty-third congresses as a democrat.

Bunn, Henry Gaston, soldier, state senator, jurist, was born June 12, 1838, near Rocky Mount, N.C. He served in the confederate army throughout the civil war; and was third lieutenant, adjutant, lieutenant-colonel and colonel of the fourth Arkansas infantry in the army of the Tennessee. In 1873-75 he served as state senator; and was a member of the constitutional convention of 1874. He was special judge of the circuit and supreme court; and in 1893-94 was chief justice of the supreme court of Arkansas.

Bunn, Romanzo, E., lawyer, jurist, state legislator, was born Sept. 24, 1829, in South Hartwick, N.Y. In 1859 he was elected a representative in the Wisconsin state legislature. He was elected circuit judge of the sixth judicial circuit for the term of six years; was re-elected; and in 1877-1902 he was United States district judge for the western district of Wisconsin.

Bunn, William M., soldier, journalist, governor, was born in Philadelphia, Pa. For awhile he was in wood engraving business. During the civil war he was severely wounded at Savage station, Va. In 1868 he was a representative in the Pennsylvania state legislature; and in 1875-81 was guardian of the poor. In 1878 he became editor of the Sunday Transcript. In 1884 he was appointed governor of Idaho.

Bunnell, Frank C., soldier, banker, lawyer, congressman, was born March 19, 1842, in Luzerne county, Pa. He enlisted in the union army as a private of the fifty-second regiment Pennsylvania volunteers; and was made quartermaster's sergeant in 1862. In 1872 he was elected a representative in congress to fill a vacancy. In 1875 he was elected president of Wyoming county agricultural society; and continued to be re-elected each year. He was a member of the board of education in 1881-84; in 1881 was appointed a member of the Pennsylvania bicentennial association; in 1883 was treasurer of Tunkhannock; and was burgess in 1883-84. In 1885-89 he was a representative from Pennsylvania to the forty-ninth and fiftieth congresses as a republican.

Bunnell, Lafayette Houghton, soldier, surgeon, author, was born March 13, 1824, in Rochester, N.Y. He received his education in the select, public and classical schools of Detroit, Mich. He served in the Mexican war; was a pioneer in California in 1849; was in the Indian war of 1851; during which the Yosemite valley was discovered, and at his suggestion, by vote of the Mariposa Batalion, the name Yosemite was applied to the now famous valley. He was hospital steward in the Mexican war; and surgeon in the thirty-sixth Wisconsin volunteers in the civil war. His work, Discovery of the Yosemite, has been officially recognized by the state of California; and his book, Winona and Its Environs, was written for the old settlers of Winona county. He first settled in Minnesota in 1842.

Bunner, Henry Cuyler, journalist, author, poet, was born Aug. 3, 1855, in Oswego, N.Y. He was the editor of Puck of New York

City. He was the author of Jersey Street and Jersey Lane; Love in Old Clothes; Zadoc Pine and Other Stories; The Story of a New York House; The Midge; Short Sixes, a collection of humorous tales; and The Woman of Honor. His poems include Airs from Arcady and Elsewhere; and Rowen, second crop songs. He died May 11, 1895, in Nutley, N.J.

Bunner, Rudolph, congressman, was born in 1779. In 1827-29 he was a representative from New York to the twenty-eighth congress. He died July 23, 1837, in Otsego, N.Y.

Bunting, Thomas L., merchant, banker, congressman, was born in 1844 in Eden, N.Y. He was president of the New York packers' association; and state president of the national packers' association. He was president of the Hamburg water and electric light company; and was a member of the Erie county farmers' institute. In 1891-93 he was a representative from New York to the fifty-second congress as a democrat. He died Dec. 27, 1898, in Buffalo, N.Y.

Burbank, Elbridge Ayer, sculptor, artist, was born Aug. 10, 1858, in Harvard, Ill. He made a specialty of portraits of Indians; and has painted Red Cloud of the Sioux; Joseph of the Nez Perces; Geronimo of the Apaches; and many others.

Burbank, J. Edward, soldier, legislator, founder, was born Aug. 20, 1822, in Hanover, Pa. He participated in the Kansas troubles in 1857 with Lane, John Brown and others; and was one of the original founders of Falls City, Neb. He was instrumental in passing the bill to abolish slavery in the territory of Nebraska in 1859; and served as paymaster in 1863. He was appointed in the regular army and served on the frontier during the civil war, retiring through disability in 1875. He also served as member of the Nebraska state legislature.

Burbank, James Brattle, soldier, was born Sept. 11, 1838, in Hartford, Conn. He served through the civil war; and in 1866 attained the rank of first lieutenant. In 1904 he was retired with the rank of brigadier-general.

Burbank, Luther, naturalist, originator, scientist, was born March 7, 1849, in Lancaster, Mass. He was always devoted to the study of nature, especially plant life; and conducts Burbank's experiment farms at Santa Rosa, Cal. He was the originator of the Burbank potato; Gold and Wickson apple; the October Purple, Chalco, American and Climax plums; the Giant, Splendor and Sugar prunes; the Peachblow Burbank and Santa Rosa roses; Giant and Fragrance callas; and various new apples, peaches, nuts, berries and other valuable trees, besides fruits, flowers and vegetables. He is a fellow of the American association for the advancement of science.

Burbank, John A., territorial governor. In 1869-74 he was territorial governor of Dakota. He died in 1905.

Burbank, Sidney, soldier, was born Sept. 26, 1807, in Massachusetts. In 1836-39 he was instructor of military tactics in the military academy. During the civil war he was present at the battles of Chancellorsville and Gettysburg; and for his services received the brevet of brigadier-general. In 1867-69 he was commander of the district of Kentucky; and in 1869-70 was superintendent of the general re-recruiting service. He died Dec. 7, 1882, in Newport, Ky.

Burbeck, Henry, soldier, was born June 8, 1754, in Boston, Mass. He served as major in the revolutionary war; and attained the rank of brigadier-general in the war of 1812. He died Oct. 2, 1848, in New London, Conn.

Burbridge, Stephen Gano, soldier, lawyer, was born Aug. 19, 1831, in Scott county, Ky. He was conspicious at the capture of Port Gibson; and was among the first to enter the place. Later he was placed in command of the military district of Kentucky; and defeated General John H. Morgan on his raid, driving him into Tennessee. For this service he received the thanks of President Lincoln; and in 1864 was brevetted major-general.

Burch, John Chilton, lawyer, legislator, congressman, was born on Feb. 1, 1826, in Boone county, Mo. He studied law; in 1855-56 was deputy county clerk of Cole county, Mo.; and in 1857 was assistant enrolling clerk in the state senate. He was military secretary to Governor John C. Edwards. In 1850 he moved to California; in 1856 was a representative from Trinity county to the state legislature; and in 1857-59 was a member of the state senate. In 1859-61 he was a representative from California to the thirty-sixth congress as a democrat. He then resumed the practice of law in San Francisco; and for four years was code commissioner. He died Aug. 31, 1885, in San Francisco, Cal.

Burch, Rousseau Angelus, lawyer, jurist, was born Aug. 4, 1862, in Williamsport, Ind. In 1885 he began the practice of law in Topeka, Kan. Since 1902 he has been an associate justice of the supreme court of Kansas.

Burchard, Horatio Chapin, lawyer, government official, congressman, was born Sept. 22, 1825, in Marshall, N.Y. He was a member of the Illinois state legislature in 1862-66; and 1867-79 he was a representative from Illinois to the forty-first, forty-second, forty-third, forty-fourth and forty-fifth congresses. He was director of the United States mint in 1879-85; and in 1885-86 was revenue commissioner for the state of Illinois. He died May 14, 1908, in Freeport, Ill.

Burchard, Samuel Dickinson, clergyman, lecturer, college president, was born Sept. 6, 1812, in Steuben, N.Y. He was at different times chancellor of Ingham university and president of Rutgers female college. He stig-

matized the democrats as the party of Rum, Romanism, and Rebellion. He died Sept. 25, 1891, in Saratoga, N.Y.

Burchard, Samuel Dickinson, soldier, manufacturer, stock raiser, congressman, was born July 17, 1836, in Leyden, N.Y. He was educated in Carrol college of Waukesha, Wis.; and the Madison university of New York. He was engaged in the manufacturing of woolen goods. In 1861 he was a lieutenant in the Missouri militia; was appointed a captain in the volunteer service, and as quartermaster was assigned to duty in New York, where he had charge of the purchase of forage for the seaboard armies; and was mustered out of service as a major in 1865. He returned to Wisconsin; and served as mayor of Beaver Dam. He was elected state senator and in 1875-77 he was a representative from Wisconsin to the forty-fourth congress. He died 1901, in Beaver Dam, Wis.

Burd, George, congressman, was born in 1794. In 1831-35 he was a representative from Pennsylvania to the twenty-second and twenty-third congresses. He died Jan. 13, 1844, in Bedford, Pa.

Burden, Henry, manufacturer, inventor, was born April 20, 1791, in Scotland. He invented a machine for making wrought iron spikes. His greatest invention was a machine to make horse shoes, which was patented in every part of Europe. He died Jan. 19, 1871, in Troy, N.Y.

Burden, James Abercrombie, manufacturer, inventor, was born Jan. 6, 1833, in Troy, N. Y. He became president of the Burden iron company of Troy and New York City. He obtained eighteen patents for inventions of his own for machines used in the manufacture of iron. One of his most important is for making horse and mule shoes. His machine producing seventy finished shoes per minute, punched with holes and prepared in every other way, ready for the horse's foot. In 1883 he became president of the Hudson river ore and iron company. His iron foundries and machine shops gave employment to three thousand men. He declined nominations as mayor of Troy, member of congress; and other offices; but was twice a presidential elector. He died Sept. 22, 1907, in New York City.

Burden, Kinsey, planter, was born in 1775, on Burden's Island, S.C. He was a superior agriculturist; and the foremost of those who by their own efforts improved the staple of the cotton that is grown upon the sea islands of South Carolina to such a degree that it became the choicest variety. He died Dec. 4, 1859, in Charleston, S.C.

Burdett, Charles, journalist, author, was born in 1815 in New York City. He was the author of Life of Kit Carson; The Second Marriage; The Beautiful Spy; Margaret Moncrieffe; Emma, or The Lost Found; Marion Desmond; The Gambler; The Adopted Child; Trials and Triumphs; Never too Late; and Chances and Changes. He died in

Burdett, Samuel Swinfin, soldier, lawyer, congressman, was born Feb. 21, 1836, in England. In 1861 he entered the volunteer army as a private; and in 1864 was promoted to captain. He was a presidential elector in 1864 from Iowa. In 1865 he emigrated to St. Clair county, Mo.; in 1866 was made the circuit attorney for the seventh judicial district; and he was a delegate to the Chicago convention of 1868. In 1869-73 he was a representative from Missouri to the forty-first and forty-second congresses; and in 1874 he was appointed commissioner of the general land office in Washington. In 1885-86 he was commander-in-chief of the grand army of the republic.

Burdette, Clara B., lecturer, philanthropist, was born July 22, 1855, in East Bloomfield, N.Y. She has been active in philanthropic work. She is the builder and donor of Pasadena maternity hospital in California.

Burdette, Robert Jones, soldier, journalist, lecturer, clergyman, author, was born July 30, 1844, in Greensborough, Pa. After serving as a private soldier through the civil war, he became a proof-reader on the Peoria Transcript; and later filled the position of night editor on the same newspaper. In 1874-84 he was engaged on the Burlington Hawkeye, where he soon gained for himself and the journal a world-wide reputation. He then engaged himself with the Brooklyn Eagle. The greatest success of Mr. Burdette was as a lecturer; several of his humorous books, however, have attained fair circulation. He subsequently became a minister of the baptist church. His principal works are Hawkeyes; Rise and Fall of the Mustache; Innach Garden and Other Comic Sketches; Life of William Penn; Sons of Asaph; Chimes from a Jester's Bells; and a volume of poems entitled Smiles Yoked with Sighs. He died in England.

Burdick, Charles Williams, lawyer, state legislator, was born Aug. 15, 1860, in Toledo, Ohio. He was a member of the Wyoming constitutional convention; and was a member of the upper house in the eleventh territorial legislature. He has been state auditor; and filled the office of secretary of state.

Burdick, Francis Marion, lawyer, educator, author, was born Aug. 1, 1845, in De Ruyter, N.Y. He was educated at De Ruyter institute and at Cazenovia seminary; in 1869 he graduated from Hamilton college; and in 1872 graduated from Hamilton college law school, from which latter institution he received the degree of LL.D. In 1872-83 he practiced law in Utica, N.Y.; and was mayor of that city in 1882-83. In 1882-87 he was professor of law and history in Hamilton college; in 1871-91 was professor of law in

Cornell university school of law; and since 1891 has been Dwight professor of law in Columbia university of New York City. He is the author of Burdick's Cases on Torts; Cases on Sales; The Law of Sales; Cases on Partnership; and The Law of Partnership.

Burdick, Theodore Weld, soldier, congressman, was born Oct. 7, 1836, in Evansburg, Pa. He was treasurer and recorder in 1857-62 of Winneshiek county, Iowa. He recruited a company for the union army; was commissioned a captain; and served throughout the civil war. In 1877-79 he was a representative from Iowa to the forty-fifth congress as a republican.

Buford, John Henry, lawyer, jurist, was born Feb. 29, 1852, in Parke county, Ind. For a number of years he was registrar of land office at Oklahoma City; has been prosecuting attorney; in 1898-1902 was judge United States district court; and is now chief justice supreme court of Oklahoma at Guthrie.

Burgdorf, August C., educator, college president, was born July 12, 1838, in Hanover, Germany. He was educated at the Evangelical Lutheran trinity parochial school and at Concordia college, both of St. Louis, Mo. He has taught in Illinois and Missouri; he was teacher of the Lutheran parochial school in Red Bud, Ill.; and was teacher of Mount Zion parochial in St. Louis, Mo. In 1870-89 he was principal of Lutheran academy of St. Louis, Mo.; and since 1889 he has been president of Walther college of that city. He is the author of several educational Monographs.

Burger, Louis, soldier, architect, was born Feb. 6, 1821, in Bavaria. In 1854 he organized the engineer corps of the fifth regiment New York state national guards; and was elected captain. During the civil war he commanded his regiment in the short campaign of 1861; and received the brevet of brigadier-general in 1863. He died May 25, 1871, in New York City.

Burges, Dempsey, soldier, congressman, was born in Camden county, N.C. He was lieutenant-colonel of Gregory's continental regiment in the revolutionary war. In 1795-98 he was a representative from North Carolina to the fourth and fifth congresses. He died in North Carolina.

Burges, Gideon Albert, clergyman, college, president, author, was born May 29, 1854, in Providence, R.I. In 1890-96 he was the president of Parker college at Winnebago City, Minn; and in 1896 became a pastor at Toledo, Ohio. He is the author of The Free Baptist Cyclopædia.

Burges, Tristam, lawyer, jurist, congressman, was born Feb. 26, 1770, in Rochester, Mass. In 1817-18 he was chief justice of the supreme court of Rhode Island. He occupied the chair of oratory in Brown university. In 1825-35 he was a representative from Rhode Island to the nineteenth to the twenty-third congresses. He died Oct. 13, 1853, in Providence, R.I.

Burgess, Albert Franklin, entomologist, scientist, was born Oct. 2, 1873, in Rockland, Mass. In 1895-99 he was assistant entomologist of the Massachusetts state board of agriculture; and in 1902-07 was chief inspector of nurseries and orchards of the Ohio department of agriculture. He is a fellow of the American association for the advancement of science.

Burgess, Alexander, clergyman, bishop, was born Oct. 31, 1819, in Providence, R.I. When the new diocese of Quincy, was formed he was chosen its first protestant episcopal bishop and was consecrated in 1878. He published a memoir of his brother, the first bishop of Maine; and was also the author of various sermons, addresses, and Sunday-school literature, with some carols and hymns. He died Oct. 8, 1901, in St. Albans, Vt.

Burgess, Ebenezer, clergyman, author, was born April 1, 1790, in Wareham, Mass. He was the agent of the American colonization society in Africa in 1817-18; assisted in founding the colony of Liberia; and in 1818-19 was the society's agent in the United States. He was the author of The Dedham Pulpit; and The Burgess Genealogy. He died Dec. 5, 1870, in Dedham, Mass.

Burgess, Ebenezer, missionary, author, was born June 25, 1805, in Grafton, Vt. In 1839-54 he was a missionary in India. He engaged in lecturing and literary work; and at his death had nearly completed an elaborate work on the antiquity of man. He died Jan. 1, 1870, in Newton Centre, Mass.

Burgess, Edward, architect, author, was born June 30, 1848, in West Sandwich, Mass. He was a noted naval architect of Boston. He was the author of English and American Yachts. He died July 12, 1891, in Boston, Mass.

Burgess, Edward Sandford, educator, author, was born Jan. 19, 1855, in Little Valley, N.Y. Since 1895 he has been professor of natural science of Normal college of New York City. He is the author of Monographs Upon Species of North American Asters.

Burgess, Frank Gelett, illustrator, artist, author, was born Jan. 30, 1866, in Boston, Mass. He is an illustrator of San Francisco, Cal. He is the author of The Lark Almanac; and other works.

Burgess, Frederick, clergyman, bishop, was born Oct. 6, 1853, in Providence, R.I. In 1878-1902 he filled pastorates in New England, Detroit and Brooklyn. In 1902 he became protestant episcopal bishop of Long Island.

Burgess, Gavon D., lawyer, jurist, was born Nov. 5 1835, in Kentucky. In 1892-1902 he was associate justice of the state supreme

court of Missouri. In 1901-03 he was chief justice of the supreme court of Missouri.

Burgess, George, bishop, author, poet, was born Oct. 31, 1809, in Providence, R.I. In 1847 he was consecrated first bishop of Maine. He was the author of Pages from the Ecclesiastical History of New England; The Christian Life; The Book of Psalms in English Verse; the Last Enemy Conquering and Conquered; and Strife of Brothers, a poem. He died April 23, 1866, in the West Indies.

Burgess, George Farmer, lawyer, congressman, was born Sept. 21, 1861, in Wharton county, Texas. He was educated in the public schools of his native state; studied law; and in 1882 was admitted to the bar at Lagrange, Texas. In 1886-89 he was county attorney for Gonzales county, Texas; and in 1892 was presidential elector for the tenth district of Texas. He is a noted lawyer of Gonzales, Texas; and he has filled numerous positions of trust and honor. In 1901-11 he was a representative from Texas to the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Burgess, George Kimball, educator, physicist, author, was born Jan. 4, 1874, in Newton, Mass. He has taught physics at the Massachusetts intitute of technology, at the university of Michigan, and at the university of California; and is now assistant physicist at the national bureau of standards at Washington, D.C. He is the author of Experimental Physics; High Temperature Measurements; and translator of Duhem's Thermodynamics and Chemistry.

Burgess, H. C. M., business president, statesman, was born Aug. 20, 1858, in New York City. He was educated at the Methodist episcopal college at Fort Wayne, Ind. In 1902-04 he was a representative in the Nebraska state legislature; and was chairman of the committee on telegraph, telephone and electric companies. He has been president of the Mirage gold mining and tunnel company; treasurer of the American order company; and is now president of the American order of protection at Lincoln, Neb. He is chairman of the Nebraska state republic central committee for the term of 1904-08.

Burgess, John William, educator, author, was born Aug. 26, 1844, in Cornersville, Tenn. He is the dean of the school of physical science in Columbia college of New York City. He is the author of the American university, When Shall it Be, Where Shall it Be, and What Shall it Be? Political Science and Comparative Constitutional Law; and The Middle Period.

Burgess, Neil, actor, was born June 18, 1846, in Boston, Mass. He made a marked success as Widow Bedott in the play Widow Bedott's Papers.

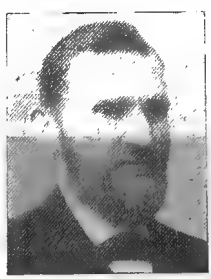
Burgess, Theodore Chalon, educator, author, was born April 27, 1859, in Little Valley, N.Y. Since 1897 he has been director of the Bradley polytechnic institute at Peoria, Ill. He is the author of Epideictic Literature; and other works.

Burgess, Walter S., lawyer, jurist. In 1868-81 he was an associate justice of the supreme court of Rhode Island.

Burgess, William, manufacturer, diplomat, was born Jan. 18, 1857, in Brooklyn, N.Y. In 1877 he graduated from Princeton university. In 1879 he became engaged in the manufacture of pottery. In 1890-93 he was United states consul to Tunstall, England. He was president of the international pottery company of Trenton, N.J.

Burgett, John M. H., lawyer, was born April 28, 1850, in Hartland, Vt. Since 1875 he has practiced law in Chicago, Ill. His practice has covered a large range of cases in the state and federal courts.

Burgner, Jacob, soldier, educator, genealogist, author, was born Nov. 5, 1833, in Seneca county, Ohio, of Swiss descent. He graduated from Otterbein university of Westerville, Ohio. He taught school for thirty-four terms; became a verbatim reporter for the press; and was the first court reporter of Sandusky county; and served at intervals for about twenty years. He was a soldier in the civil war in the one-hundred and sixty-ninth regiment Ohio volunteer infantry; and has since been adjutant of Manville Moore post, grand army of the republic at Fremont, Ohio. He held the office of civil-magistrate several terms. He is the author of History and Genealogy of the Burgner Family in America; and other works.



Burhans, Daniel, clergyman, founder, was born July 7, 1762, in Sherman, Conn. He organized parishes in Pittsfield, Lenox, Tyringham and Williamstown, Mass.; and at New Lebanon Springs, Cooperstown, Richfield, Exeter and elsewhere in New York. He wrote a history of the church at Newtown; and published several sermons. At the time of his death he was the oldest episcopal clergyman in the United States. He died Dec. 30, 1853, in Poughkeepsie, N.Y.

Burk, Henry, congressman, was born Sept. 26, 1850, in Germany. In 1901-05 he was a representative from Pennsylvania to the fifty-seventh and fifty-eighth congresses as a republican. He died in 1905 in Pennsylvania.

Burk, John Daly, lawyer, author, was born about 1760 in Ireland. He came to America in 1796; and for the last years of his life was a lawyer in Virginia. He was the au-

thor of History of the Late War in Ireland; History of Virginia; Bunker Hill, a once popular tragedy; and Bethlem Gaber, an historical drama. He died April 11, 1808, near Campbell's Bridge, Va.

Burk, John Junius, lawyer, jurist, was born in 1800 in Virginia. For many years he was a prominent lawyer of Louisiana; and judge of the state court. He died July 17, 1866, in Baton Rouge, La.

Burke, Andrew H., governor, was born May 15, 1850, in New York City. In 1884 he was elected treasurer of Cass county, N.D.; and in 1891-93 was the second governor of that state.

Burke, Bartemas, soldier, lawyer, statesman, was born Aug. 29, 1845, in Richmond, Ind. He received his education in the Hartsville university. He served three years as a union soldier during the civil war; was an eye-witness of the surrender of Vicksburg by Pemberton to Grant. He was taken prisoner in the Red river campaign; and made one of the most notable escapes of the war from Camp Ford prison, to the union lines at Natchez. He was prosecuting attorney for seven years in Indiana; and in California has been school trustee; assistant district attorney; postmaster of Santa Cruz; commissioner of the Torrens land transfer reform; and in 1892-96 was state senator of California.

Burke, Charles, comedian, was born March 27, 1822, in Philadelphia, Pa. He was a half brother of Joseph Jefferson. He dramatized the story of Rip Van Winkle; and won fame in its production. He died Nov. 12, 1854, in New York City.

Burke, Charles H., business man, state legislator, congressman, was born Dec. 14, 1850, in Milford, N.H. He is president and stockholder in the Nashua iron and brass foundry company; president of the Nashua boot and shoe manufacturing company; and director of the Second national bank. In 1876 he was elected to the New Hampshire state legislature; and in 1888 was elected mayor of Nashua, N.H. In 1899-1903 he was a representative from New Hampshire to the fifty-sixth and fifty-seventh congresses.

Burke, Charles Henry, lawyer, congressman, was born on April 1, 1861, in Genesee county, N.Y. He was educated in the public schools of Batavia, N. Y. He removed to Dakota territory in 1882 and settled on a homestead. In 1886 he was admitted to the practice of law, but was never actively engaged in this profession, having had charge of the affairs of a large loan company and being generally engaged in the real estate business. In 1894-98 he was a member of the South Dakota legislature. In 1899-1907 and 1909-11 he was a representative from South Dakota to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixty-first congresses as a republican.

Burke, Charles H. banker, broker, was born in 1863 in Germany. He is a director of the British Columbia copper company; and a trustee of South Orange, N.J.

Burke, Daniel Webster, soldier, was born in Connecticut. In 1858-63 he served in the second regiment United States infantry; and was brevetted brigadier-general in 1867. He attained the rank of brigadier-general in the United States army; and was retired from active service in 1899 after a service of forty years.

Burke, Edarus Ædanus, jurist, congressman, was born June 16, 1743, in Ireland. In 1778 he was appointed a judge of the supreme court of South Carolina. In 1789-91 he was a representative from South Carolina to the first congress. He died March 30, 1802, in Charleston, S.C.

Burke, Edmund, journalist, congressman, was born Jan. 23, 1809, in Westminster, Vt. In 1839-45 he was a representative from New Hampshire to the twenty-sixth, twenty-seventh and twenty-eighth congresses. He was commissioner of patents in 1845. He was the owner and editor of the Spectator of Newport, N.H. He died Jan. 25, 1882, in Newport, N.H.

Burke, James Francis, lawyer, founder, congressman, was born Oct. 21, 1867, in Petroleum Center, Pa. He founded the American republican college league; and became its first president; and established a branch organization in every leading university of the United States. In 1905-11 he was a representative from Pennsylvania to the fifty-ninth, sixtieth and sixty-first congresses.

Burke, John, lawyer, state senator, governor, was born Feb. 25, 1859, in Keokuk county, Iowa. In 1886-88 he practiced law in Des Moines, Iowa. He removed to North Dakota in 1888; in 1891-93 was a member of the North Dakota house of representatives; and in 1893-95 was a state senator. In 1907-10 he was governor of North Dakota.

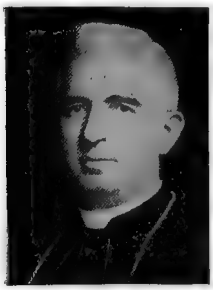
Burke, John Edmund, clergyman, founder, was born Jan. 22, 1852, in Brooklyn, N.Y. Becoming deeply interested in the spiritual condition of the colored Roman catholics of Brooklyn, in 1878 he voluntarily resigned his pastoral charge to devote himself to supplying this want of the colored Roman catholics. He founded St. Benedict's home for Destitute colored children in Rye, N.Y.

Burke, Joseph Walter, soldier, was born in Ireland. In 1861 he became major in the tenth regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Nov. 7, 1900.

Burke, Martin, soldier, was born in Maryland. He enlisted in the United States army in 1820 from the District of Columbia; and became second lieutenant in the eighth infantry. He served in the civil war until 1863;

and in 1865 he was brevetted brigadier-general of volunteers. He died April 24, 1882.

Burke, Maurice Francis, clergyman, bishop, was born May 5, 1845, in Ireland. He was educated at old St. Mary's of the Lake in Chicago, Ill.; at Notre Dame of Indiana; and studied for nine years at the American college in Rome, Italy, where he was ordained a priest in 1875. For three years he was assistant pastor of St. Mary's in Chicago, Ill., and for nine years was pastor of St. Mary's in Joliet, Ill. In 1887-93 he was the Roman catholic bishop of Cheyenne, Wyo.; and since 1893 has been bishop of St. Joseph, Mo. He is also noted as an eminent linguist.



Burke, Milo Darwin, civil engineer, author, was born Aug. 23, 1841 in Ashland county, Ohio. He has a general practice in engineering work at Kennedy, Ohio; and constructed four incline planes for passenger traffic. He is the author of Brick for Street Pavements.

Burke, Robert Emmet, soldier, lawyer, jurist, congressman, was born Aug. 1, 1847, in Tallapoosa county, Ala. He volunteered as a private soldier in company D, tenth Georgia cavalry, at the age of sixteen; and served until the close of the civil war. He removed to Texas in 1866; was county judge in 1878-84; and was district judge in 1888. In 1897-1901 he was a representative from Texas to the fifty-fifth and fifty-sixth congresses as a democrat. He died June 5, 1901, in Dallas, Texas.

Burke, Stevenson, lawyer, jurist, railroad president, was born Nov. 26, 1826, in St. Lawrence county, N.Y. For seven years in 1862-69 he was judge of common pleas. He was president of the Toledo and Ohio central railroad; the Kanawha and Michigan railway. The Republic coal company; the Canadian copper company; and the Anglo-American iron company. He died in 1904 in Cleveland, Ohio.

Burke, Thomas, physician, lawyer, governor, author, was born in 1747 in Ireland. In 1776 he was a member of the provincial congress at Halifax; and was a volunteer at the battle of Brandywine. In 1774-81 he was a delegate to the continental congress. In 1781-82 he was governor of North Carolina; while in that position was seized by the tories as a prisoner of state; and was sent to James' island on parole, where he was detained as a hostage. An exchange was effected by General Greene; and he returned to his position as governor. He died Dec. 2, 1783, in Hillsborough, N.C.

Burke, Thomas, lawyer, jurist, was born Dec. 22, 1849, in Clinton county, N.Y. He received the rudiments of his education in the public schools of his native county; in 1870 he graduated from Ypsilanti seminary of Michigan; studied one year in the university of Michigan, and received the degree of LL.D. In 1873 he began the practice of law; for four years was judge of probate court of King county, Wash.; and in 1888-89 was chief justice of the supreme court of Washington territory. He has a large practice in Washington at Seattle; and has been a member of the Washington territorial board of education.

Burke, Thomas Martin Aloysius, clergyman, bishop, was born Jan. 10, 1840, in Ireland. He was theologian in the third plenary council in 1884; became vicar-general and administrator; and in 1894 was consecrated Roman catholic bishop of Albany.

Burket, Jacob F., lawyer, banker, jurist, was born March 25, 1837, in Perry county, Ohio. Since 1887 he has been president of the American national bank of Findlay, Ohio. In 1893-1906 he was judge of the state supreme court of Ohio. He died in 1906 in Findlay, Ohio.

Burkett, Charles William, educator, lecturer, author, was born Jan. 3, 1873 in Thornville, Ohio. In 1895 he graduated with the degree of B.Sc. from the university of Ohio; and subsequently received the degrees of M. Sc. and Ph.D. In 1895-98 he was assistant in agriculture at the Ohio state university; in 1898-1901 was professor of agriculture and agriculturist at the experiment station of New Hampshire college; and in 1901-06 filled the same chair at the experiment station of North Carolina agricultural college. Since 1906 he has been director of the Kansas experiment station. Since 1898 he has been editor of Agricultural Education; and since 1904 has been agricultural editor of the Progressive Farmer. He was editor of Country Life education series of works. He is the author of A History of Ohio Agriculture; Agriculture for Beginners; Cotton; and Our Domestic Animals.

Burkett, Elmer Jacob, educator, lawyer, congressman, United States senator, was born Dec. 1, 1867, in Mills county, Iowa. He was educated in the public schools and in 1890 graduated from Tabor college of Iowa. For two years he was principal of schools at Leigh, Neb. He studied law at the state university of Nebraska; and received the degrees of LL.B. in 1893 and LL.M. in 1895. In 1890-92 he taught school. In 1893 he was admittted to practice law; and has attained eminence at the bar at Lincoln, Neb. In 1896-98 he was a member of the Nebraska state legislature. In 1899-1903 he was a representative from Nebraska to the fifty-sixth, fifty-seventh and fifty-eighth congress-

es as a republican. In 1905 he was a member of the United States senate for the term ending in 1911.

Burkett, Jacob F., lawyer, banker, jurist, was born March 35, 1837, in Perry county, Ohio. Since 1887 he has been president American national bank of Findlay, Ohio. Since 1893 he has been judge of the state supreme court of Ohio; and is now chief justice of the state supreme court of Ohio for the term of 1900-10.

Burkett, John William Newton, editor, banker, journalist, publisher, was born Jan. 26, 1854, in Woodruff county, Ark. In 1891 he organized and became president of the Jackson banking company of Jackson, Miss. In 1895 he began his journalistic career; and since 1898 has been editor and publisher of the Jackson Dispatch. In 1896 he was a delegate to the democratic national convention. He has served as treasurer of the city of Jackson; and for several years was president of the board of trade.

Burkhardt, Richard Peter, manufacturer, inventor, was born Oct. 28, 1845, in Germany. Since 1891 he has been president of the Stomps-Burkhardt company of Dayton, Ohio. He has invented a number of valuable machines used in the manufacture of chairs.

Burkhardt, Samuel, soldier, was born in Illinois. In 1885 he entered the United States military academy at West Point as a cadet from Illinois; in 1889 graduated from that institution; and was made a second lieutenant in the twenty-fifth regiment of United States infantry; in 1897-99 he served through the Spanish-American war as a first lieutenant in the tenth regiment United States infantry. Since 1899 he has been captain in the nineteenth regiment United States infantry.

Burkhart, Harvey Jacob, dentist, mayor, was born Aug. 14, 1864, in Cleveland, Ohio. In 1890 he began the practice of dentistry in Batavia, N.Y. In 1902-06 he was mayor of that city. He was chairman of the committee to organize the fourth international dental congress in St. Louis, Mo.

Burkhart, Joseph Elijah, soldier, farmer, clergyman, jurist, was born Jan. 3, 1838, in Butler, Pa. He was educated in the public and high schools of his native state. During the civil war he enlisted as a private soldier in company A, sixth regiment Pennsylvania heavy artillery, and he served till the close of the war. In 1872-84 he was a clergyman in the united brethren church. He has been a delegate several times to the Kansas congressional conventions; and in 1892 was a republican candidate for the legislature. For thirty years he has been a public speaker and free thought exponent. He has filled the editor's chair on several Kansas newspapers. His poems have been incorporated in standard works.

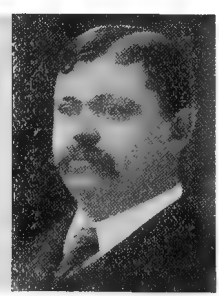
Burks, Edward C., lawyer, legislator, jurist, was born May 20, 1821, in Bedford county, Va. In 1861-63 he was a member of the Virginia state legislature. In 1876 he was elected judge of the supreme court of appeals. He was president of the Virginia state bar association; and in 1895 became editor-in-chief of the Virginia Law Register. He died July 4, 1897, in Bedford City, Va.

Burks, Martin Parks, educator, author, was born Jan. 23, 1851 in Bedford City, Va. He is professor of common and statute law at the Washington and Lee university. He is reporter for the supreme court of appeals of Virginia. He is the author of The Property Rights of Married Women in Virginia; and Notes on Conveyancing.

Burleigh, Charles, physician, genealogist, was born Feb. 26, 1855, in Lewiston, Maine. He is the author of the Burleigh and Guild Genealogies; and a prolific contributor to historical and genealogical publications.

Burleigh, Charles C., abolitionist, lawyer, journalist, author, was born Nov. 10, 1810, in Plainfield, Conn. With his brother he edited an abolitionist newspaper called the Unionist. He was one of the earliest advocates of women's rights and of liberalism in religion. He was the author of Thoughts on the Death Penalty; and a tract on the Sabbath, in which he advanced anti-Sabbatarian views. He died June 14, 1878, in Florence, Mass.

Burleigh, Clarence Blendon, journalist, author, was born on Nov. 1, 1864, in Linneus, Maine. In 1883 he graduated from New Hampton literary institution in the state of New Hampshire; and in 1887 graduated from Bowdoin college. He has been chairman of the republican city committee; was president of the Maine press association; was state printer; was president of the Augusta board of trade; and president of the Augusta city hospital. Since 1887 he has been editor of the Kennebec Journal of Augusta, Maine. He is the author of The Raymond Burson Series; and Maine Wood Series, boy's books.



Burleigh, Edwin Chick, state legislator, governor, congressman, was born Nov. 27, 1843, in Linneus, Maine. In 1885-89 he was treasurer of the state of Maine. In 1889-95 he was the thirty-first governor of Maine. In 1897-1913 he was a representative from Maine to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Burleigh, George Shepard, author, poet, was born March 26, 1821, in Plainfield, Conn.

He edited Charter Oak, an anti-slavery paper in Hartford, Conn; and translated Victor Hugo's Legend of the Centuries. He was the author of Anti-Slavery Hymns; The Maniac and Other Poems; and Signal Fires, or The Trail of The Pathfinder. He died in 1903 in Providence, R.I.

Burleigh, Henry Gordon, congressman, was born June 2, 1832, in Canaan, N.Y. He was a representative in the New York state legislature in 1875 and in 1883-87 he was a representative from New York to the forty-eighth and forty-ninth congresses. He died Aug. 15, 1900, in Whitehall, N.Y.

Burleigh, John H., manufacturer, congressman, was born Oct. 9, 1832, in South Berwick, Maine. He commanded a ship on foreign voyages seven years; and in 1853 engaged in manufacturing. He was a member of the Maine state house of representatives in 1862, 1864, 1866 and 1872; and a delegate-at-large to the national republican convention at Baltimore in 1864. In 1873-77 he was a representative from Maine to the forty-third and forty-fourth congresses as a republican.

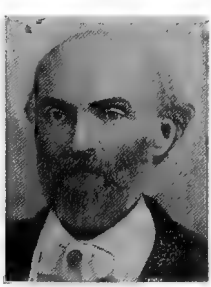
Burleigh, Walter A., congressman, was born. In 1865-69 was a territorial delegate from Dakota to the thirty-ninth and fortieth congresses. He died March 8, 1896, in Yankton, S.D.

Burleigh, William, lawyer, congressman, was born in Rockingham, N.H. In 1823-27 he was a representative from Maine to the eighteenth and nineteenth congresses. He died in July, 1827, in South Berwick, Maine.

Burleigh, William Henry, journalist, poet, was born Feb. 2, 1812, in Woodstock, Conn. He was an anti-slavery journalist of Hartford and elsewhere; and attained note as a poet. He died March 18, 1871, In Brooklyn, N.Y.

Burleson, Albert Sidney, lawyer, congressman, was born June 7, 1863, in San Marcos, Texas. For eight years he was district attorney. In 1899-1911 he was a representative from Texas to the fifty-sixth, fifty-seventh fifty-eighth, fifty-ninth, sixtieth, and sixty-first congresses as a democrat.

Burleson, Rufus Columbus, clergyman, college president, author, was born Aug. 7, 1823, near Decatur, Ala. He graduated from the Nashville university; and from the Western baptist theological institute. In 1847-50 he was pastor of the First baptist church of Houston, Texas; and was then elected president of Baylor university, and which position he filled for half a century. He instructed ten thousand students, male and female, many of whom now occupy the most eminent positions in Texas and the adjoining states. He preached and lectured on education in every town and city in Texas. He was in Texas more than fifty years, and knew more about the state and her history than any other man in the world; and wrote its history three times. He died May 15, 1901, in Waco, Texas.



Burleson, Solomon S., lawyer, missionary, was born Jan. 31, 1833, in Cortland, N.Y. In 1858-62 he published the Minnesota Patriot, and the North Pepin Independent; and became district attorney. He became missionary to the Oneida Indians in northern Wisconsin. He died in 1896 in Minnesota.

Burling, George Childs, soldier, was born in New Jersey. In 1861 he became captain in the sixth regiment New Jersey infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Dec. 24, 1885.

Burling, Gilbert, painter, artist, was born in 1843. He excelled in studies of game birds. His last and best works were Normandy Sketches; Beach Below Easthampton; and A Canadian Lake. He died in 1875.

Burlingame, Anson, lawyer, diplomat, congressman, was born Nov. 14, 1820, in New Berlin, N.Y. In 1846 he began the practice of law in Boston, Mass. In 1852 he was elected to the state senate; and in 1853 was a member of the convention for revising the constitution of Massachusetts. In 1855-61 he was a representative from Massachusetts to the thirty-fourth, thirty-fifth and thirty-sixth congresses. In 1861 he was appointed minister to Austria and subsequently to China; and in 1867 accepted a diplomatic appointment from China to the European powers, as well as to the United States. He died Feb. 23, 1870, in St. Petersburg, Russia.

Burlingame, Edward Livermore, journalist, author, was born May 30, 1848, in Boston, Mass. He was on the editorial staff of the New York Tribune in 1871; and on that for the revision of the American Cyclopædia in 1872-76. In 1879 he became connected editorially with the publishing house of Charles Scribner's Sons of New York City; and in 1886 was appointed editor of its new magazine. He translated and edited Art Life and Theories of Richard Wagner.

Burlingame, James Montgomery, soldier, lawyer, journalist, statesman, author, was born March 24, 1836, in Sterling, Conn. He was educated in the Plainfield academy; and at the university of Michigan. In 1862-64 he taught in the Albany female seminary; in 1864-66 served in the federal army; and in 1866 became editor of the Illinois Tribune of Decatur. In 1872-82 he was prosecuting attorney in Minnesota; was city attorney of Owatonna in 1872-80; and in 1885 became a member of the Minnesota state legislature.

Burmeister, Richard, pianist, composer, was born Dec. 7, 1860, in Hamburg, Germany. In 1885-97 he was head of the piano department of Peabody institute at Baltimore, Md.; has made concert tours all over

the United States; and in 1897-99 was director of the Scharwenka conservatory of New York City. Since 1903 he has been head of the piano department of the Royal conservatory of music in Dresden, Germany. He is the composer of The Chase After Fortune; and numerous fantasies and songs.

Burn, Belle Sumner Angier, journalist, author, was born April 25, 1870, in Carlisle, Pa. In 1899-1907 she wrote for several Los Angeles papers. She is a lecturer on civic improvements and gardening; and organizer of the human progress club. She is the author of The Garden Book of California.

Burnam, Anthony Rollins, lawyer, jurist, was born Oct. 10, 1846, in Richmond, Ky. For four years he was United States collector of internal revenue. In 1897-1903 he was an associate justice of the Kentucky court of appeals; and since 1903 has been chief justice.

Burnap, George Washington, clergyman, author, was born Nov. 30, 1802, in Merrimack, N.H. He was a unitarian clergyman of Baltimore; and prominent as a controversialist. He was the author of Popular Objections to Unitarian Christianity Considered; What is a Unitarian; Lectures to Young Men; Lectures on the History of Christianity; and Christianity, its Essence and Evidence. He died Sept. 8, 1859, in Philadelphia, Pa.

Burnell, Arthur T., educator, was born July 9, 1853, in Davenport, Iowa. He was educated in the public schools of Ohio; attended the Williston seminary of Easthampton, Mass.; studied in Oberlin college of Ohio; and has received the degrees of A.B., A.M. and Ph.D. In 1833 he was ordained. He has been principal in the Southern Kansas academy at Eureka; professor of latin in the state university at Seattle, Wash.; and for the past eighteen years has held principalship under the American missionary association. For the past nine years he has been principal of the Emerson normal and industrial institute of Mobile, Ala.

Burnell, Barker, state legislator, congressman, was born in Nantucket, Mass. He was a member of the Massachusetts house of representatives; and later passed into the state senate. He was a member in the convention which framed the present constitution of Massachusetts; and took an active part in the Harrisburg convention of 1840. In 1841-43 he was a representative from Massachusetts to the twenty-seventh congress. He died June 4, 1843, in Washington, D.C.

Burnell, Frank C., soldier, congressman, was born March 9, 1842, in Wyoming county, Pa. He was a private soldier in the fifty-second regiment Pennsylvania volunteers in the civil war. In 1873 he was a representative from Pennsylvania to the forty-second congress to fill a vacancy.

Burnell, George W., lawyer, jurist, was born in December, 1838, in St. Albans, Vt. In 1862 he enlisted in the union army; and became sargeant, lieutenant and captain. He was for several terms district attorney of Winnebago county, Wis.; and in 1884 was appointed a judge of the circuit court.

Burnes, Daniel Dee, lawyer, congressman, was born Jan. 4, 1851, in Ringgold, Mo. In 1893-95 he was a representative from Missouri to the fifty-third congress as a democrat. He died Nov. 2, 1899, in St. Joseph, Mo.

Burnes, James Nelson, lawyer, jurist, congressman, was born Aug. 22, 1833, in Morgan county, Ind. He was a presidential elector in 1856; was circuit attorney in 1857; and in 1868-72 was judge of the court of common pleas. He then engaged in railroad construction and other business. In 1883-87 he was a representative from Missouri to the forty-eighth and forty-ninth congresses as a democrat, serving four terms, 1882-88. He died Jan. 24, 1889, in Washington, D.C.

Burnet, David G., planter, statesman, was born April 4, 1789, in Newark, N.J. In 1836 he gave over the government of Texas into the hands of Houston, the constitutionally elected president. He was afterward elected vice-president. He remained in the south during the civil war; and in 1866 was elected to the United States senate from Texas, but congress refused to admit him. After that he resided in retirement on his plantation near Houston. He died Dec. 5, 1870, in Galveston.

Burnet, Jacob, lawyer, jurist and United States senator, author, was born Feb. 22, 1770, in Newark, N.J. He was a member of the first legislative council of Ohio in 1799. In 1821-28 he was one of the judges of the supreme court of Ohio. In 1828-31 he was United States senator to fill a vacancy. He was the first president of the astronomical society of Cincinnati; and was for many years president of the colonization society of Hamilton county. In 1847 he published a volume entitled Notes on the Early Settlement of the Northwestern Territory. He died May 10, 1853, in Cincinnati, Ohio.

Burnet, Joseph, physician, continental congressman, was born Dec. 13, 1730, in Elizabethtown, N.J. He practiced medicine in New York City. In 1776 and 1780 he was a member of the continental congress. He died in 1791 in New York City.

Burnet, Robert, soldier, agriculturist, was born Sept. 22, 1762, in Little Briton, N.Y. He served in the revolutionary war; and was promoted to the rank of major. He died Dec. 1, 1854.

Burnet, William, colonial governor, was born March, 1688, in Holland. He was colonial governor of New York in 1720-28; and in 1730 was governor of New Hampshire. He died Sept. 7, 1749.

Burnet, William, physician, surgeon, congressman, was born Dec. 13, 1730, in Elizabeth, N.J. He was elected to congress under the confederation in 1776; was a member of congress in 1780-81; and was surgeon-general of the eastern district of the United States from 1776 till the close of the revolu-

tionary war. He died Oct. 7, 1791, in Newark, N.J.

Burnett, Charles Theodore, educator, psychologist, scientist, was born June 24, 1873, in Springfield, Mass. In 1895 he graduated with the degree of A.B. from Amherst college; and received the degres of A.M. and Ph.D. from Harvard university. Since 1903 he has been instructor in psychology at Bowdoin college of Springfield, Mass. He is a fellow of the American association for the advancement of science. He has made valuable researches on psycho-physics of the motor impulse.

Burnett, Edward, congressman, was born March 16, 1849, in Boston, Mass. In 1887-89 he was a representative from Massachusetts to the fiftieth congress as a democrat.

Burnett, Mrs. Frances Eliza Hodgson, author, was born Nov. 24, 1849, in Manchester, England. She is a popular writer of fiction, whose first successful book was That Lass o' Lowrie's, a powerful tale of Lancashire life. She is the author of Haworth; A Fair Barbarian; Through One Administration; Louisiana; Esmeralda; Vagabondia, Surly Tim, and Other Stories; The Pretty Sister of Jose; A Lady of Quality. As a writer for young people her success has been very marked; and besides Little Lord Fauntleroy, the most popular of all her books, her juvenile writings comprise Sara Crewe; Piccino and Other Child Stories; Little Saint Elizabeth; Two Little Pilgrims' Progress; Giovanni and the Other; The One I Knew the Best of All, an autobiographic tale; Kathlene; and Dolly, a Love Story.

Burnett, Frank C., soldier, merchant, congressman, was born March 19, 1842, in Wyoming, Pa. He served in the fifty-second regiment Pennsylvania volunteers during the civil war. He was in mercantile pursuits in 1864-69; and then engaged in banking. In 1871-73 he was a representative from Pennsylvania to the forty-second congress to fill a vacancy.

Burnett, George Jackson, educator, college president, was born Dec. 26, 1874, in Auburn, Ky. He taught in the country schools, the seminary of London and at Liberty college of Glasgow, Ky. Later he became vice-president; and in 1903-07 was president of Liberty college of Glasgow, Ky. Since June, 1907, he has been president of the Tennessee college for women at Murfreesboro, Tenn.

Burnett, Henry Clay, lawyer, jurist, congressman, was born Oct. 5, 1825, in Essex county, Va. He removed to Kentucky; and in 1853 was clerk of the circuit court of Trigg county. In 1855-63 he was a representative from Kentucky to the thirty-fourth, thirty-fifth, thirty-sixth and thirty-seventh congresses. He was expelled for treasonable conduct in 1861; and took part in the civil war in the confederate service. He died Oct. 1, 1866, in Hopkinton, Ky.

Burnett, James G., poet, was born in 1868 in New York. He was the author of Love and Laughter, a collection of poems. He died in 1893.

Burnett, Henry Lawrence, soldier, lawyer, was born Dec. 26, 1838, in Youngstown, Ohio. In 1859 he graduated from the Ohio state normal law school. In 1861 he entered the civil war; he became captain of the second Ohio cavalry; and was advanced to the rank of a brigadier-general. In 1863 he was judge advocate for the department of Ohio and the northern department. He was engaged in the prosecution of the assassins of President Lincoln. For several years he practiced law in Cincinnati, Ohio; and since 1872 in New York City. He has been United States attorney for the southern district of New York since 1898.

Burnett, John, lawyer, legislator, jurist, was born July 4, 1831, in Pike county, Mo. He received a thorough education in the public and private schools of his native place. He has had a varied and successful career as a lawyer; and defended at different times thirty different men charged with the crime of murder, none of whom were hung, and only five convicted of any offense. He was county judge and circuit judge; and in 1874-76 was an associate justice of the supreme court of Oregon. He was also a state senator of Oregon. He died in 1901 in Corvallis, Ore.

Burnett, John Lawson, lawyer, state senator, congressman, was born Jan. 20, 1854, in Cedar Bluff, Ala. He was elected to the Alabama state legislature in 1884; and was a member of the state senate in 1886. In 1899-1911 he was a representative from Alabama to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Burnett, Peter Hardeman, lawyer, jurist, governor, author, was born Nov. 16, 1807, in Nashville, Tenn. He was the first governor of California in 1849-51. In 1852-57 he was chief justice of the supreme court of California; and in 1857-58 was an associate justice. He was also a judge of the United States court for the territory of Oregon. He was the author of The Path Which Led a Protestant Lawyer to the Catholic Church; The American Theory of Government; Recollections and Opinions of an Old Pioneer; and Reasons Why We Should Believe in God. He died May 17, 1895, in San Francisco, Cal.

Burnett, Richard, colonial governor. In 1652-55 he was colonial governor of Virginia.

Burnett, Sawn Moses, physician, lecturer, author, was born March 16, 1847, in New Market, Tenn. In 1878 he founded the eye and ear clinic at the Central dispensary; and became opthalmic and aural surgeon to the Garfield hospital. He was president of the medical society of the District of Columbia. He was the author of a Treatise on Astigmatism. He died in 1906 in Washington, D.C.

Burnett, Waldo Irving, naturalist, author, was born July 12, 1828, in Southborough, Mass. He was a naturalist of Boston, Mass. He was the author of The Cell, its Physiology, Pathology and Philosophy. He died July 1, 1854, in Boston, Mass.

Burnett, Ward Benjamin, soldier, civil engineer, was born in 1811 in Pennsylvania. He was engaged with his regiment at the siege of Vera Cruz; and was in the battles of Cerro Gordo, Contreras and Churubusco during the Mexican war. He received the thanks of the state legislature and a silver medal from the city of New York; and was brevetted brigadier-general. As a civil engineer he was engaged on dry-dock construction in 1849-55. He died June 24, 1884, in Washington, D.C.

Burnett, William, colonial governor, congressman, was born in Newark, N.J. He graduated at Princeton college in 1749. In 1780-81 he was a delegate from New Jersey to the continental congress. He died in 1791 in Newark, N.J.

Burney, Stanford Guthrie, educator, clergyman, author, was born in 1814 in Tennessee. He is a presbyterian divine; and professor of systematic theology at Cumberland university. He is the author of Treatise on Elocution; Baptismal Regeneration; Atonement and Law Reviewed; Chart of Duty; Soteriology; Studies in Moral Science; Studies in Psychology; and Studies in Theology.

Burnham, A. Rollins, lawyer, jurist, was born Nov. 24, 1849, in Manchester, England. He is an associate justice of the state supreme court of Kentucky.

Burnham, Benjamin Franklin, soldier, educator, lawyer, jurist, author, was born Oct. 2, 1831, in Sharon, Vt. He graduated from Wesleyan university in 1852; and then took up the study of law, securing his admission to practice in 1857. At the outbreak of the civil war he enlisted in the eighth regiment of Vermont volunteer infantry. In 1864 he was detailed as assistant superintendent of education of freedmen in Louisiana; and in 1865 was put in command of a company of United States colored infantry at Palmetto ranch. He was then assigned to the freedman's bureau; and was charged with the task of establishing schools among the negroes. He returned north and took up his residence at Boston in 1867. Until 1872 he was an associate justice of the South Boston court. He is the author of Digest of Decisions of the United States Courts of Common Law and Admiralty, in two volumes; A Voice from the Pews; or a Tabernacle Supplement; Leading in Law and Curious in Court; The Life of Lives; Elsmere Elsewhere; and the Records of Jesus Revised. He died May 21, 1898, in Boston, Mass.

Burnham, Alfred A., lawyer, jurist, lieutenant-governor, congressman, was born March 8, 1819, in Windham, Conn. He was a member of the Connecticut state legislature in 1844-45; was subsequently appointed judge of probate for the district of Danbury; and in 1850 was again elected to the state legislature. In 1857 he was lieutenant-governor of Connecticut; and in 1858 was again elected to the legislature, and made speaker. In 1859-63 he was a representative from Connecticut to the thirty-sixth and thirty-seventh congresses. He died in Windham, Conn.

Burnham, Mrs. Clara Louise, author, was born May 25, 1854, in Newton, Mass. She is the author of No Gentlemen; A Sane Lunatic; Dearly Bought; Next Door; Young Maids and Old; The Mistress of Beech Knoll; Miss Bag's Secretary, a West Point Romance; Dr. Latimer, a story of Casco Bay; Sweet Clover; and The Wise Woman.

Burnham, Daniel Hudson, designer, architect, was born Sept. 4, 1846, in Henderson, N.Y. He was the architect of the Rookery, Calumet club, the Temple, Masonic temple, Illinois trust bank, Great northern hotel and many other buildings in Chicago and elsewhere, including the Mills building of San Francisco, Ellicott square of Buffalo, the Society for savings of Cleveland, and the Land title building of Philadelphia, Pa. He was chief and director of works at the World's Columbian exposition.

Burnham, David Roe, merchant, soldier, army officer, was born Nov. 20, 1835, in Carbondale, Pa. He was educated at the University of northern Pennsylvania. Until 1861 he was a merchant; and since that time has been a soldier. Until 1864 he was first lieutenant and captain in the sixty-seventh regiment Pennsylvania volunteers. In 1863-64 he was ordnance officer in the third division of the third army corps; and then in the third division of the sixth army corps, army of the Potomac. In 1867 he was second lieutenant in the thirty-fifth regiment United States infantry; in 1869 was transferred to the fifteenth infantry; in 1875 became first lieutenant; and became captain time has been a soldier. Until 1864 he was retired as major United States army; and resides in Pasadena, Cal.

Burnham, Edward Goodwin, manufacturer, statesman, was born Jan. 2, 1827, in Springfield, Mass. He was general manager of the

Eaton, Cole and Burnham company of New York City, manufacturers of valves and pipes and kindred appliances. In 1887 he was a member of the New York state senate.

Burnham, Frederick Russell, scout, explorer, was born May 11, 1861, in Tivoli, Minn. He discovered in the granite ruins of an ancient civilization of Rhodesia a buried treasure of gold and gold ornaments dating before the Christian era; and discovered a lake of forty-nine square miles composed almost entirely of pure carbonate of soda.

Burnham, Gordon Webster, manufacturer, philanthropist, was born March 20, 1803, in Hampton, Conn. He became president of the Waterbury clock company, the Waterbury watch company, the Waterbury brass company, and the American pin company. In 1876 he presented to New York City a heroic bronze statue of Webster by Thomas Ball, which was erected in Central park. His own monuemnt in Greenwood, built some years prior to his death, is one of the finest in the cemetery. He died March 18, 1885, in New York City.

Burnham, Henry Eben, lawyer, United States senator, was born Nov. 8, 1844, in Dumbarton, N.H. In 1876-79 he was a judge of probate at Manchester, N.H. He was a representative from New Hampshire to the United States senate in 1901-13.

Burnham, Hiram, soldier, was born in Maine. At the second battle of Fredericksburg he distinguished himself for bravery and courage; and again at Gettysburg. In 1864 he was made brigadier-general; and during the campaign from the Wilderness to Petersburg he bore a conspicuous part. He was killed in battle Sept. 29, 1864.

Burnham, Horace Blois, soldier, lawyer, was born Sept. 10, 1824, in Columbia county, N.Y. He was brevetted lieutenant-colonel and colonel of volunteeers in 1865 for faithful and meritorious services during the civil war. In 1864-66 he was judge-advocate of general courts-martial. In 1867 he was transferred to the regular army with the rank of major and judge-advocate. In 1867-84 he was chief judge-advocate general. He died April 10, 1894, in Aspen Shade, Henrico county, Va.

Burnham, James C., soldier, was born about 1820 in New York City. After the fall of Colonel Baxter he commanded the regiment at the storming at Chapultepec; was promoted lieutenant-colonel in 1847; and led the regiment through the several battles around the City of Mexico, distinguishing himself in the attack on the Belen gate. After the Mexican war he was city marshal of New York City. He died Sept. 2, 1866, in New York City.

Burnham, John Howard, soldier, educator, journalist, bridge builder, was born Oct. 31, 1834, in Essex, Mass. During the civil war he was captain in Company A, thirty-third regiment Illinois volunteer infantry. In 1864 he was superintendent of public schools at Bloomington, Ill.; where for several years he was the editor of the Pantagraph. As a bridge contractor he has been instrumental in the building of very many of the bridges in Illinois and Wisconsin. He is a member of several historical societies.

Burnham, Michael, clergyman, author, was born June 28, 1839, in Essex, Mass. This eminent congregational clergyman filled pastorates in Fall River, Boston, and Springfield, Mass.; and in 1894-95 was pastor of the Pilgrim church at St. Louis, Mo. He is the author of History of Congregationalism in St. Louis; and Congregationalism.

Burnham, Samuel, historian, author, was born in 1833 in Rindge, N.H. He wrote the history of East Boston; and several small volumes for the American tract society on natural history. He was one of the editors of the Congregationalist; and was literary editor of the Watchman and Reflector. He edited Charles Sumner's works; and at the time of his death had nearly completed a history of the Old South church of Boston. He died June 22, 1873, in Boston, Mass.

Burnham, Sarah Mariah, educator, author, was born in 1818, in Chester, Vt. She was educated in the public and private schools; and in Charleston female seminary. She was for many years a well known resident of East Cambridge, Mass.; and interested in its social affairs. She was the author of Limestones and Marbles; Precious Stones; Bible Characters; A Vision of Heaven; and Struggles of the Nations, in two volumes; Pleasant Memories of Foreign Travel; The Roman's Story; Biographical Sketches; and other works. She died Aug. 24, 1901, in Cambridge, Mass.

Burnham, Sherburne Wesley, astronomer, author, was born June 12, 1838, in Thetford, Vt. He was astronomer at Lick observatory from its foundation to 1892; and is now connected with Yerkes' observatory and the university of Chicago. He is the author of a number of scientific works; the first volume of the publication of the Yerkes observatory of 1900; and has contributed valuable papers to current magazines.

Burnham, Sylvester, clergyman, theologist, author, was born Feb. 1, 1842, in Exeter, N.H. Since 1893 he has been dean of the theological seminary of Colgate university. He is the author of Manual of Old Testament Interpretation; and Elements of Syriac Grammar.

Burnham, Thomas Brownell, manufacturer, capitalist, was born Jan. 30, 1866, in New York City. He is a director in the Benedict and Burnham manufacturing company, and the Waterbury watch company. He is also a large stockholder and director in the Sixth avenue railroad of New York City.

Burnham, William Power, soldier, author, was born Jan. 10, 1860, in Scranton, Pa. He graduated from the United States infantry and calvary school, where he was afterward an instructor in the department of military art. During the Spanish-American war he served as lieutenant-colonel of the fourth Missouri volunteers; served in 1899-1902 in Cuba and in the Philippine Islands. He is now captain of the twentieth United States infantry. He is the author of Three Roads to a Commission in the United States Army; Duties of Outposts; Advance Guards; Historical Sketch of the Twentieth Infantry; and other works.

Burns, Francis, clergyman, bishop, was born Dec. 5, 1809, in Albany N.Y. He was a methodist episcopal bishop of Liberia. He died April 18, 1863, in Baltimore, Md.

Burns, Frank Lorenzo, contractor, ornithologist, author, was born Jan. 18, 1869, in Chester county, Pa. In 1888 he became identified with the Wilson ornithological club upon its inception; and in 1901 was one of five ornithologists of Pennsylvania elected to the new class of members created by the American ornithologist union. He is the author of The American Crow; A Monograph of the Flicker; and A Bird Census.

Burns, James Austin, soldier, educator, civil engineer, lawyer, author, was born Jan. 25, 1840, in Oxford, Maine. In 1861 he entered the United States volunteer service as lieutenant in the seventh regiment Connecticut infantry; and was promoted to be captain in 1862. He filled the chair of chemistry in the Southern medical college in Atlanta; where he practiced law. He was the author of a series of Juxtalinear Translations of the Classics. He died in 1902 in Atlanta, Ga.

Burns, James J., educator, author, was born Oct. 26, 1836, in Brownsville, Ohio. For three years he studied law; and has received the degree of A.M. and Ph.D. Since 1858 he has been engaged in educational work. In 1877-80 he was state commissioner of common schools of Ohio; and for eight years was secretary of the Ohio teachers' reading circle. He is the author of The Eclectic Geometry; Story of Shakespeare's English Kings; How to Teach Reading and Composition; and Some Unsetting Lights of English Literature.

Burns, John, soldier, was born Sept. 5, 1793, in Burlington, N.J. In the war of 1812 he was present in the actions at Plattsburg, Queenstown and Lundy's Lane; and in the last-named engagement he was one of Colonel Miller's regiment that captured the British battery in the center and turned the tide in favor of the Americans. He volunteered promptly for the war with Mexico; and again for the civil war. He died Feb. 7, 1872, in Gettysburg, Pa.

Burns, Joseph, congressman, was born March 11, 1800, is Waynesboro, Va. In 1857-59 he was a representative from Ohio to the thirty-fifth congress. He died in Ohio.

Burns, John Mavity, lawyer, jurist, statesman, was born, March 11, 1824, in Ashland, Ky. Early in life he was elected the county attorney for Letcher county, Ky.; was subsequently elected to the Kentucky state legislature from Floyd and Johnson counties; and then became a member of the state senate. He moved to Boyd county; and was elected superintendent of public instruction, serving two terms. He was afterward elected to congress, but a contest was decided against him. In 1886 he was elected circuit judge of the sixteenth judicial district of Kentucky; presided for six years; and then retired to private life. He was frequently employed by the United States government in the secret branch of the internal revenue services.

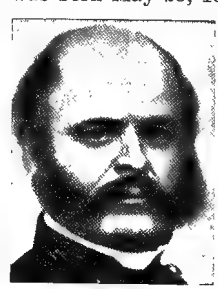
Burns, Robert, state senator, congressman, was born in New Hampshire. He served three years in the New Hampshire state legislature as state senator and representative. In 1833-37 he was a representative to the twenty-third and twenty-fourth congresses from New Hampshire. He died June 20, 1866, in Plymouth, N.H.

Burns, Waller T., lawyer, jurist. Since 1902 he has been judge of the United States district court for the southern district of Texas.

Burns, William Henry, railroad president, was born in July, 1848, in Boston, Mass. Since 1890 he has been president of the Montana union railway at Butte, Mont.

Burns, William Wallace, soldier, was born Sept. 3, 1825, in Coshocton, Ohio. In 1843-47 he was a cadet in the United States military academy. After graduating he joined the third infantry; served through the war with Mexico; and after ten years of frontier, garrison and recruiting service, received a staff appointment as captain and commissary of subsistence. He died April 19, 1892, in Chicago, Ill.

Burnside, Ambrose Everett, soldier, manufacturer, governor, United States senator, was born May 23, 1824, in Liberty, Ind. He served with credit on the frontier as an officer of artillery. In 1853 he resigned his commission and turned his attention to the manufacture of guns; and invented the rifle which bears his name. During the continual progress of the civil war his services as a general will always be treasured in the military history of his country; and he was present at the battles of Newbern, Roanoke Is-



land, Cumberland Gap and at Knoxville. In 1866-69 he was the twenty-seventh governor of Rhode Island; and in 1875-81 he was United States senator. In 1871-73 he was commander-in-chief grand army of the republic. He died Sept. 3, 1881, in Bristol, R.I.

Burnside, John, planter, was born about 1800 in Ireland. At the time of his death he was the largest sugar-planter in the United States. About 1852 he began to invest money in sugar lands; eventually owned ten of the finest plantations in the sugar district of Louisiana; and also owned the finest residence in New Orleans. In spite of the loss of more than two thousand slaves, he was among the first to try sugar-planting with free labor on a large scale; and his success had much influence in re-establishing the broken industries and credit of the south. He died June 29, 1881, in White Sulphur Springs, Va.

Burnside, Thomas, lawyer, jurist, congressman. He was an associate justice of the supreme court of Pennsylvania in 1815. In 1815-16 he was a representative from Pennsylvania to the fourteenth congress. He died March 25, 1827, in Germantown, Va.

Burr, Aaron, clergyman, educator, college president, author, was born Jan. 4, 1716, in Fairfield, Conn. He was a presbyterian clergyman; and was president of Princeton college. He married a daughter of Jonathan Edwards; and his son was the noted vice-president Aaron Burr. His latin grammar was long in use at Princeton as the Newark Grammar. His only other work was The Supreme Divinity of Our Lord Jesus Christ. He died Sept. 24, 1757.

Burr, Aaron, soldier, United States senator, vice-president of the United States, was born Feb. 6, 1756, in Newark, N.J. In 1777 he was appointed lieutenant-colonel; and he distinguished himself as an able and brave officer. He was appointed attorney-general of New York in 1789; and in 1791-97 he was United States senator. At the election of president of the United States for the fourth presidential term, Thomas Jefferson and Aaron Burr had each seventy-three votes; and the choice was decided by congress, on the thirty-sixth ballot, in favor of Jefferson for president and Burr for vice-president. In 1801-05 he was vice-president. On July 12, 1804, Colonel Burr gave Alexander Hamilton, long his professional rival and political opponent, a mortal wound in a duel. He died Sept. 14, 1836, on Staten Island, N.Y.

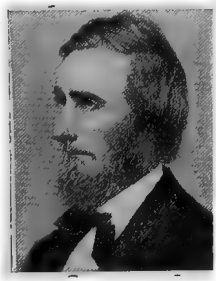
Burr, Albert G., lawyer, jurist, congressman, was born in 1829 in Illinois. He was elected to the Illinois legislature in 1851; was a member of the state constitutional convention of 1862; and the author of the address to the people accompanying the constitution. He was re-elected in 1863. In 1867-71 he was a representative from Illinois to the fortieth and forty-first congresses. In 1877-85 he was judge of the seventh circuit. He died June 10, 1882, in Carrollton, Ill.

Burr, Alfred Edmund, journalist, publisher, was born March 27, 1815, in Hartford, Conn. In 1841 he became the sole owner and proprietor of the Times of Hartford, Conn. He died Jan. 8, 1900, in Hartford, Conn.

Burr, Chauncey Rea, physician, surgeon, author, was born Oct. 16, 1862, in Portland, Maine. He attended Dartmouth college; in 1884 graduated from Yale college with the degree of Ph.D.; and in 1888 graduated from Harvard with the degree of M.D. In 1888-89 he was an interne in Dublin and London hospitals. In 1892 he was physician at the Boston dispensary; in 1893 became assistant physician to out-patients at Boston state hospital; and is now physician to the clinic for diseases of the stomach and intestines at the Maine eye and ear infirmary. He has traveled in all parts of the world; in 1898 was assistant surgeon in the United States Navy; was medical officer at the battle of Manila; and in 1905 was appointed vice-consul of Spain. In 1906 he was president of the Portland medical college. He is the author of The Worth of a Man.

Burr, Colonel Bell, physician, surgeon, author, was born on Nov. 3, 1856, in Lansing, Mich. He is a specialist in insanity and mental disease; and in 1878-89 was connected with the Eastern Michigan asylum at Pontiac. Since 1889 he has been medical director of the Oak Grove hospital at Flint, Mich. He is the author of Primer of Psychology; and Mental Diseases.

Burr, Enoch Fitch, clergyman, author, was born Oct. 21, 1818, in Westport, Conn. In 1850-1907 he was a congregational clergyman of Lyme, Conn. He is the author of Pater Mundi; Ad Fidem; Doctrine of Evolution; Ecce Cœlum; Sunday Afternoons for Little People; About Spiritualism; Toward the Straight Gate; Ecce Terra; Work in the Vineyard; From Dark to Day; Facts in Aid of Faith; Celestial Empires; Universal Beliefs; Long Ago as Interpreted by the 19th Century; Tempted to Unbelief; Dio the Athenian; and The Voyage, and Other Poems; Aleph, the Chaldean; and Fabius, the Roman. He died in 1907 in Lyme, Conn.



Burr, George Lincoln, educator, author, was born Jan. 30, 1859, in Oramel, N.Y. He has been a professor of history at Cornell university since 1888. He is the author of

The Literature of Witchcraft; The Fate of Dietrich Flade; and other studies.

Burr, Henry Aaron, manufacturer, inventor, was born in 1810 in Canaan, N.Y. In 1845 he began to experiment with hat-making machines, finally obtaining a patent and beginning the manufacture of hats. His invention was eminently successful, giving him a virtual monopoly of the industry until his patents expired in 1872. He died Dec. 25, 1844, in New York City.

Burr, Joseph Arthur, lawyer, jurist, was born Sept. 11, 1850, in Brooklyn, N.Y. He began the practice of law in 1874; and was corporation counsel of Brooklyn until it was consolidated with New York City. Since 1904 he has been a justice of the supreme court of New York.

Burr, Peter, lawyer, jurist, was born in 1668 in Fairfield, Conn. In 1708 he was judge of the county court; and for a number of years was justice of the superior court. In 1723-24 he was chief justice of the supreme court of Connecticut.

Burr, Theodosia, was born in 1783 in New York City. In 1801 she married Joseph Alston, a wealthy and talented young planter of South Carolina, who in after years became governor of his native state. She and her husband were cognizant of her father's scheme to become emperor of Mexico; and her son was to be the heir to the throne. When Burr was brought to trial at Richmond his daughter was there; and by the power of her beauty and intellectual grace did much to stay the torrent of popular indignation and secure a favorable verdict. She died at sea, in January, 1813.

Burr, Willard, musician, composer, was born Jan. 7, 1852, in Ravenna, Ohio. He is a noted musician of Boston, Mass. He is the composer of much chamber music; numerous piano pieces; and several songs.

Burr, William Henry, stenographer, critic, author, was born April 15, 1819, in Gloversville, N.Y. In 1838 he graduated from Union college; then learned shorthand; and he became reporter of the official record of the United States senate. He later became a court reporter of New York City; and in 1865-69 was official reporter on the Congressional Globe. He has written many articles in contravention of established literary theories; advocates the Baconian theory of Shakespeare's authorship; and that Thomas Paine wrote the letters of Junius and the Declaration of Independence. He is the author of Self-Contradictions of the Bible; Revelations of Antichrist; The Quest of Mr. East; and various other works.

Burr, William Hubert, civil engineer, author, was born July 14, 1857, in Watertown, Conn. He has been professor of engineering at Columbia college since 1893. He is the author of Stresses in Bridge and Roof Trusses; The Theory of the Masonry Arch; and Elasticity and Resistance of the Materials of Engineering.

Burrage, Albert Cameron, lawyer, business president, was born Nov. 21, 1859, in Ashburnham, Mass. In 1862 his parents settled in California; and in 1883 he graduated from the Harvard university. In 1882-84 he studied law in Harvard law school; and in 1884 began the practice of law in Boston, Mass. In 1892 he was a member of the common council of Boston, Mass.; and in 1894 was appointed a member of the Boston transit commission which built the Boston subway. Subsequently he became interested in various industrial enterprises such as gas and copper; president of all the allied gas companies of Boston except the Brookline; and in 1898 took an active part in the reorganization of the world's copper business.

Burrage, Alvah Augustus, merchant, state senator, genealogist, was born May 30, 1823. He was a successful woolen merchant of Boston, Mass; was a member of the Boston board of aldermen; and a member of the Massachusetts state senate. He was the author of The Burrage Memorial. He died Nov. 6, 1893, in Boston, Mass.

Burrage, Henry Sweetzer, soldier, clergyman, journalist, author, was born Jan. 7, 1827, in Fitchburg, Mass. He is the editor of Zion's Advocate, of Portland, Maine. He is the author of Brown University in the Civil War; The Act of Baptism in the History of the Christian Church; History of the Anabaptists in Switzerland; History of Baptists in New England; editor of History of the Thirty-sixth Massachusetts Regiment; and Baptist Hymn Writers and Their Hymns.

Burrall, William Porter, lawyer, state senator, railroad president, was born in 1806 in Canaan, Conn. In 1839 he became president of the Housatonic railroad company. He represented Cambridge several times in the Connecticut general assembly; and was also a member of the state senate. He died March 3, 1874, in Hartford, Conn.

Burrell, David James, clergyman, author, was born Aug. 1, 1849, in Mount Pleasant, Pa. Since 1891 he has been pastor of Marble collegiate church of New York City, the oldest church on the continent and founded in 1628. He is the author of The Religions of the World; Hints and Helps, in three volumes; The Gospel of Gladness; The Morning Cometh; The Religion of the Future; The Early Church; and The Wondrous Cross.

Burrell, J. M., lawyer, jurist, was born in Pennsylvania. He was appointed a judge of the United States court for the territory of Kansas.

Burrell, Jonathan, soldier, was born in 1753. In 1776 he joined the northern army under Schuyler; and soon became assistant paymaster. He was afterward an assistant postmaster-general. He became cashier of the United States branch bank of New York City. He died Nov. 18, 1834, in Goshen, N.Y.

Burrell, Joseph Dunn, clergyman, author, was born Dec. 22, 1858, in Freeport, Ill. In 1884 he was ordained to the ministry; and

since 1902 has been pastor of the presbyterian church at Brooklyn, N.Y. He is the author of The Singular Death of Christ; and A New Appraisal of Christian Science.

Burrell, Orlando, soldier, jurist, congressman, was born in Bradford county, Pa. He raised a company of cavalry in 1861; was elected captain and joined the first regiment Illinois cavalry. He was county judge in 1873-81; and was elected sheriff in 1886. In 1895-97 he was a representative from Illinois to the fifty-fourth congress as a republican.

Burrill, Alexander Mansfield, lawyer, jurist, author, was born in 1807 in New York. He was a noted New York jurist. He was the author of Practice of the Supreme Court of New York; Law Dictionary and Glossary; The Law and Practice of Voluntary Assignments; and Circumstantial Evidence. He died Feb. 7, 1869, in Kearney, N. J.

Burrill, James, lawyer, jurist, United States senator, was born April 25, 1772, in Providence, R.I. He was attorney-general of Rhode Island in 1797-1813. He was a member of the Rhode Island state legislature in 1813; was speaker in 1814; and chief justice of the state supreme court in 1816-17. In 1817-20 he was United States senator. He died Dec. 25, 1820, in Washington, D.C.

Burrill, Thomas Jonathan, naturalist, author, was born April 25, 1839, in Pittsfield, Mass. In 1877-84 he was dean of the American association for the advancement of science; and in 1885-86 was president of the American society of microscopists. He edited the biennial reports of the university of Illinois during the years 1874-86. He is the author of The Bacteria; and the Uredineæ, or Parasitic Fungi of Illinois.

Burritt, Elihu, reformer, linguist, author, was born Dec. 8, 1811, in New Britain, Conn. He was a famous linguist; and was called the learned blacksmith. He was a noted peace reformer; and was for several years consul at Birmingham. He was the author of Sparks from the Anvil; A Voice from the Forge; Peace Papers for the People; Olive Leaves; Thoughts of Things at Home and Abroad; Hand-Book of the Nations; A Walk from John O'Groat's to Land's End; The Mission of Great Sufferings; Walks in the Black Country; Lectures and Speeches; Ten-Minute Talks; Chips from Many Blocks; and Prayers and Devotional Meditations. He died March 9, 1879, in New Britain, Conn.

Burritt, James, lawyer, jurist, United States senator, was born April 25, 1772, in Providence, R.I. He was attorney-general of the state of Rhode Island in 1797-1813; and was a member and speaker of the assembly in 1814. He was chief justice of the state in 1816; and was elected to the United States senate in 1816. He died Dec. 25, 1820, in Washington, D.C.

Burroughs, Charles, clergyman, author, poet, was born Dec. 27, 1787, in Boston, Mass. He was for thirty years president of the New Hampshire insane asylum; and for nearly forty years was annually elected president of the Portsmouth athenæum. He was elected in 1842 corresponding member of the Massachusetts historical society; and was president of the general theological library of Boston from its establishment until his death. He was the author of Memoirs of Horace B. Morse; The Poetry of Religion; and Other Poems. He died March 5, 1868, in Portsmouth, N.H.

Burroughs, George Stockton, clergyman, educator, college president, was born Jan. 6, 1855, in Waterloo, N.Y. He was professor of biblical literature in Amherst college in 1886-92; in 1892-99 was president of Wabash college of Crawfordsville, Ind.; and in 1899 become president of Oberlin college. He died in 1901 in Oberlin, Ohio.

Burroughs, John, author, poet, was born April 3, 1837, in Roxbury, N.Y. His sympathetic studies of nature have been very popular. He is the author of Wake-Robin; Winter Sunshine; Birds and Poets; Locusts and Wild Honey; Pepacton; Fresh Fields; Signs and Seasons; of Indoor Studies; Riverby; Whitman, a Study; and The Light of Day.

Burroughs, John Curtis, educator, was born Dec. 7, 1818, in Stamford, N.Y. In 1855 he began a movement in the interests of higher education, which, in 1857, resulted in the establishment of the university of Chicago; and in 1856-74 he was its president. He died April 21, 1892, in Chicago, Ill.

Burroughs, Marie, better known as Lilly Arlington, actress, was born in 1866 in San Francisco, Cal. She is the wife of Robert B. Macpherson of New York City. She has starred with Stuart Robson and other great actors.

Burroughs, Silas M., state legislator, congressman, was born in New York. He served four years in the New York state legislature. In 1857-61 he was a representative from New York to the thirty-fifth and thirty-sixth congresses. He died June 3, 1860, in Medina, N.Y.

Burroughs, Stephen, litterateur, author, was born in 1765 in New Hampshire. He was a famous adventurer. In his later years he was an educator of Canada. He was the author of Memoirs of My Own Life. He died in 1840 in Canada.

Burrowes, George, clergyman, author, poet, was born April 3, 1811, in Trenton, N.J. He was a presbyterian clergyman; and professor of Hebrew in the Presbyterian seminary of San Francisco, Cal. He was the author of Commentary on the Song of Solomon; Octorara, a Poem, and Occasional Pieces; and Advanced Growth in Grace. He died April 19, 1894, in San Francisco, Cal.

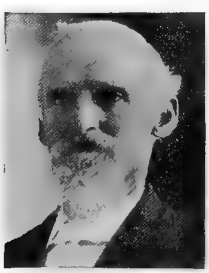
Burrowes, Katharine, educator, composer, was born in Canada. She has invented several appliances to aid in teaching music. She is the author of Burrowes Course of Music Study for Beginners; Manual for Teachers; Kindergarten Class Songs; and Modern Music Methods.

Burrowes, Peter Edward, journalist, author, was born in 1844 in Ireland. He came to the United States in 1885. He is a lecturer, essayist and poet. He is the author of The Crime of Ruby Rochford; and Revolutionary Essays.

Burrowes, Thomas Henry, lawyer, educator, publisher, author, was born in 1805 in Pennsylvania. In 1831 he was elected to the Pennsylvania state legislature; and in 1835 was appointed secretary of the commonwealth. He became known as the father of Pennsylvania common schools; and in 1860-63 was state superintendent of public instruction. In 1852-70 he edited and published the Pennsylvania School Journal. He was the author of Pennsylvania School Architecture. He died in 1871 in Pennsylvania.

Burrows, Daniel, congressman, was born in Groton, Conn. In 1821-23 he was a representative from Connecticut to the seventeenth congress. The commander of the brig Enterprise, who fought off the coast of Maine in 1813, was named Burrows. He died in Connecticut.

Burrows, Joseph H., farmer, clergyman, congressman, was born May 15, 1840, in Manchester, England. He was educated in the high schools of Keokuk, Iowa; and he studied two years in Quincy, Ill. He was engaged in mercantile pursuits in Keokuk and Centerville, Iowa; and for thirty years was connected with the Modern West Fork association of Cainsville, Mo. In 1867 he was ordained to the baptist ministry; and for over thirty years has been pastor in Cainsville, Mo. In 1883 he was one of the organizers of Cainsville bank, of which he was vice-president. He has attained note as a public speaker and temperance lecturer. In 1870-74 and in 1878-80 he was a representative to the Missouri state legislature. In 1881-83 he was a representative from Missouri to the forty-seventh congress.



Burrows, Julius Cæsar, soldier, lawyer, congressman, United States senator, was born Jan. 9, 1837, in North East, Pa. In 1862-64 he was an officer in the union army; and in 1865-67 was prosecuting attorney of Kalamazoo, Mich. In 1873-75, 1879-83 and 1885-95 he was a representative from Michigan to the forty-third, forty-sixth, forty-seventh, forty-ninth, fiftieth, fifty-first, fifty-second and fifty-third congresses as a republican. He was a United States senator in 1895-99, to fill a vacancy; and was re-elected for the terms of 1899-1905 and 1905-11.

Burrows, Lorenzo, congressman, was born in Connecticut. In 1849-53 he was a representative from New York to the thirty-first and thirty-second congresses; and in 1855 was elected comptroller of New York.

Burrows, Peter Edward, journalist, author, was born in 1846 in Dublin, Ireland. In 1885 he was engaged in the reorganization of the salvation army; and subsequently devoted himself to socialist propaganda in Brooklyn, N.Y. He is the author of The Crime of Ruby Rochford; and Revolutionary Essays.

Burrus, John Houston, educator, lawyer, college president, was born Feb. 22, 1849, near Murfreesboro, Tenn. He is a noted lawyer of Nashville, Tenn.; in 1877-79 was an instructor in the Fisk university; and in 1883-93 was president of the Ahorn A. and M. college at Rodney, Miss.

Burry, John, electrician, inventor, was born in 1861 in Switzerland. In 1880 he came to the United States; made a specialty of printing-telegraphy; and he was esteemed a great expert. About twenty years ago he installed the printing-telegraph plants in Rio Janeiro and Buenos Ayres; and in 1892 associated himself with the Stock quotation telegraph company of New York City. He died March 12, 1908, in Rosebank, N.Y.

Burson, William Worth, manufacturer, inventor, was born Sept. 22, 1832, in Venango county, Pa. He has worked mainly on grain binders, harvesters and automatic knitting machines; and has taken out about fifty patents. He is president of the Burson manufacturing company; and vice-president of the Burson knitting company.

Burt, Andrew Sheridan, soldier, was born Nov. 21, 1839, in Ohio. In 1861 he entered the United States volunteers as a private in the sixth regiment Ohio infantry; became lieutenant in the United States army; and passed through various grades to brigadier-general in 1902. During the Spanish-American war he commanded the first brigade of the first division of the first army corps; subsequently the first brigade of the second division of the seventh army corps. He was mustered out as brigadier-general of volunteers; and went to the Philippines in command of the twenty-fifth United States infantry. There he commanded the Province of Zambeeles until his promotion to brigadier-general.

Burt, Armistead, lawyer, congressman, was born Nov. 16, 1802, in Edgefield, S.C. In 1828 he moved to Abbeville, S.C..; and practiced law there until 1883. In 1843-53 he was a representative from South Carolina to the twenty-eighth to the thirty-second congresses; and during a part of the thirtieth congress officiated as speaker of the house of representatives. He was a delegate to the New York convention of 1868. He died October 30, 1883, in Abbeville, S.C.

Burt, Charles, engraver, artist, was born Nov. 8, 1823, in Scotland. He worked sixteen years for the American bank note company of New York City; and for twenty years was chief engraver of the United States treasury department. He has engraved postage stamp plates for Italy, Russia, Brazil, Chili, Canada and other countries. He has made engravings of nineteen

presidents of the United States. Some of his pictures are The Last Supper; Sir Walter Raleigh Parting with His Wife; and An Appreciative Audience.

Burt, Edward Angus, botanist, educator, scientist, was born April 9, 1859, in Athens, Pa. In 1885-91 he was professor of botany and natural science in the New York state normal at Albany. Since 1895 he has been professor of botany at Middlebury college. He is a fellow of the American association for the advancement of science; and a member of the Botanical society of America.

Burt, Francis, government official, governor, was born in 1809 in Pendleton, S.C. He was appointed third auditor of the treasury by President Pierce; and in 1854 was governor of the territory of Nebraska. He died Oct. 18,, 1854, in Bellevue, Neb.

Burt, Grinnell, railroad president, was born Nov. 7, 1822, in Bellvale, N.Y. He has been identified with many projects for bridging the Hudson; and for over forty years was president of the Lehigh and Hudson river railway. He was president of the Middleton homœopathic state hospital for the insane; and prominent in the public affairs of Warwick, N.Y. He died Aug. 3, 1901, in Warwick, N.Y.

Burt, Horace Greeley, railroad president. He was chief engineer of the Chicago and northwestern railway at Chicago, Ill.; and later became general manager of the Fremont, Elkhorn and Missouri valley and the Sioux City and pacific railroads. He is now president of the Union pacific railway.

Burt, Mary Elizabeth, educator, author, was born in Lake Geneva, Wis. She was a member of the board of education of Chicago for three years. She is the author of Literary Landmarks; and Stories from Plato and other Classic Writers.

Burt, Nathaniel Clark, clergyman, college president, author, was born April 23, 1825, in Fairton, N.J. In 1860-65 he was pastor of the seventh presbyterian church at Cincinnati; and was president of the Ohio female college in 1868-70. He was the author of Hours Among the Gospels; The Far East; and The Land and Its Story, the Sacred Geography of Palestine. He died March 4, 1874, in Rome, Italy.

Burt, Reynolds Johnston, soldier, was born in Nebraska. In 1896 he graduated from United States military academy; was made second lieutenant in the tenth regiment United States infantry; and the following year was transferred to the twenty-fifth infantry. In 1899 he attained the rank of first lieutenant; and since 1901 has been a captain in the ninth regiment United States infantry.

Burt, Stephen Smith, physician, author, was born Nov. 1, 1850, in Oneida, N.Y. He is professor of medicine and physical diagnosis at the New York post-graduate medical school. He is the author of the Exploration of the Chest in Health and Disease.

Burt, William A., surveyor, legislator, jurist, inventor, was born June 13, 1792, in Worcester, Mass. He became United States deputy surveyor; and in 1840-47 surveyed northern Michigan. He originated the idea of the solar compass; and also introduced important improvements in geological surveying. He was a judge of the Michigan circuit court and member of the legislature for several terms; and was the chief mover in the construction of the Sault Ste. Marie canal. He died Aug. 18, 1858, in Michigan.

Burtis, Arthur, naval officer, was born June 29, 1841, in New York City. In 1862 he entered the United States army as assistant paymaster; and was promoted to all grades to pay director with rank of captain in 1899. In 1902 he was retired with the rank of rear admiral United States navy. He died in 1908 in Buffalo, N. Y.

Burton, Asa, clergyman, author, was born Aug. 25, 1752, in Stonington, Conn. For fifty years he was a congregational clergyman of Thetford, Vt. He was the author of Essays on Some of the First Principles of Metaphysics, Ethics and Theology. He died May 1, 1836, in Thetford, Va.

Burton, Charles German, soldier, lawyer, jurist, congressman, was born April 4, 1846, in Cleveland, Ohio. He enlisted as a private in Company C, nineteenth regiment Ohio infantry; and was a corporal in company A, one hundred and seventy-first Ohio national guards during the one hundred days' campaign of 1864. In 1871 he moved to Nevada, Mo. He has been circuit attorney and judge of the twenty-fifth circuit; and was a delegate to the national republican convention at Chicago in 1884. In 1895-97 he was a representative from Missouri to the fifty-fourth congress as a republican. In 1893 he was department commander of the Missouri grand army of the republic. In 1900 he was one of the delegates-at-large from Missouri to the republican national convention. In 1907 he was appointed collector of internal revenue for the western district of Missouri. In 1907-08 he was commander-in-chief of the grand army of the republic.

Burton, Clarence Monroe, lawyer, historian, author, was born Nov. 18, 1853, in California. He devoted his spare time to the study of history of Detroit and the northwest; and to the collection of one of the largest libraries of America in the west, including about eleven thousand volumes, also twenty thousand pamphlets and one hundred thousand unpublished documents and copies of the archives in France, Canada and United States. He is the author of Sketch of the

Life of Antoine de la Mothe Cadillac, founder of Detroit.

Burton, Charles Pierce, journalist, lecturer, author, was born March 7, 1862, in Anderson, Ind. He was educated in the public schools of Adams city, Mass.; in the public schools of Aurora, Ill.; and in 1880 graduated from the East Aurora high school. In 1882-1900 he was city editor and in 1903 was sole proprietor of the Aurora Daily Express. In 1901-03 he was in charge of the Illinois state printing. Since 1903 he has been a writer of business literature in Chicago, Ill. He is the author of The Bashful Man and Others; The Boys of Bob's Hill; and The Bob's Hill Cave-Boys.

Burton, Ernest De Witt, educator, author, was born Feb. 4, 1856, in Granville, Ohio. He is a professor of New testament interpretation in the university of Chicago. He is the author of Records and Letters of the Apostolic Age; Syntax of Moods and Tenses in New Testament Greek; and part author of A Harmony of the Four Gospels.

Burton, Frank Harold, soldier, was born in Canada. In 1899-1901 he was captain in the thirteenth United States volunteer infantry. Since 1901 he has been first lieutenant in the twenty-ninth United States infantry.

Burton, George Dexter, electrical engineer, inventor, was born Oct. 26, 1855, in Temple, N.H. He was educated at Appleton academy of New Ipswich, N.H.; and at Comer's commercial college of Boston, Mass. He was the inventor of the Burton stock car; and was treasurer of the Burton stock car company. He is president of the Burton electrical smelting company; and the treasurer of the American electrical process company of Boston, Mass. He has lecturedupon the subject of Heating and Working Metals by Electricity before the Harvard lecture club at the Jefferson physical laboratory of the Harvard college; before the Franklin institute of Philadelphia, Pa.; before the society of arts of the Massachusetts institute of technology; and before various other learned scientific bodies.

Burton, Frederick Russell, journalist, composer, author, was born Feb. 23, 1861, in Jonesville, Mich. He held editorial positions on leading newspapers in Boston, Troy and Fall River; and for five years was a reporter for the New York Sun. In 1889 he went to England and became assistant editor of the London edition of the New York Herald. He returned to New York in 1892 and has since devoted himself to writing fiction, composing music, and conducting choral societies. He is the author of The Mission of Poubalor; of Shifting Sands; and The American Syndicate.

Burton, George Hall, soldier, was born Jan. 12, 1843, in Millsboro, Del. In 1865 he joined the United States army and became first lieutenant in the twelfth infantry. In 1890 he was brevetted major; and in 1903 was made brigadier-general and inspector-general.

Burton, George W., physician, surgeon, was born July 22, 1836, in Lawrence county, Ind. He was one of the originators of the South central and normal school of Mitchell, Ind. He served during the civil war on the medical staff. He died about 1900 in Mitchell, Ind.

Burton, Henry Fairfield, educator, was born July 17, 1851, in Elyria, Ohio. Since 1877 he has been a professor of latin; and in 1893-1900 and 1908-09 was acting president of the university of Rochester of New York.

Burton, Henry Stanton, soldier, was born 1818 in New York. He was brevetted brigadier-general in 1865 for services at the capture of Petersburg; and commanded his regiment, stationed in various forts for the remainder of his life. He died April 4, 1869, in Fort Adams, R.I.

Burton, Hiram Rodney, physician, congressman, was born Nov. 13, 1842, in Lewes, Del. He taught school for two years; and since 1868 he has practiced medicine in Frankfort and Lewes, Del. In 1905-09 he was a representative from Delaware to the fifty-ninth and sixtieth congresses.

Burton, Hutchins G., lawyer, congressman, governor, was born in Granville county, N.C. In 1810 he represented Mecklenburg in the North Carolina state legislature; and in 1816 represented the county of Halifax. For several years he was attorney-general of the state. in 1819-25 he was a representative from North Carolina to the sixteenth, seventeenth and eighteenth congresses; and was the fifteenth governor in 1824-27. He died April 21, 1836, in Iredell county, N.C.

Burton, John, lawyer, jurist. In 1761-62 he was an associate justice of the supreme court of Rhode Island.

Burton, John E., miner, manufacturer, was born Oct. 19, 1847, in New Hartford, N.Y. He originated the American fiber company, which aims to produce merchantable fiber from every form of vegetable which contains fiber. He was the chief promoter of the Aguan navigation and improvement company; whose object is to connect the Aguan river with the Caribbean sea.

Burton, Joseph Ralph, lawyer, United States senator, was born Nov. 16, 1851, near Mitchell, Ind. He was a member of the Kansas state legislature for three terms; and

has campaigned from Maine to Colorado. In 1901-07 he was United States senator from Kansas.

Burton, Lewis, clergyman, theologian, was born July 3, 1815, in Erie, Pa. For forty-seven years a clergyman at Cleveland, Ohio. In 1884-93 was rector of St. John's church of Richmond, Va. He died Oct. 9, 1894, in Lexington, Ky.

Burton, Lewis William, clergyman, bishop, was born Nov. 9, 1852 in Cleveland, Ohio. He was ordained deacon in 1877 and priest in the next year; and has been connected with All Saints and St. Mark's of Cleveland; with St. John's of Richmond; and with St. Andrew's Louisville. He was chosen bishop of Lexington in 1896.

Burton, Nathaniel Judson, clergyman, author, was born in 1824 in Connecticut. He was the author of In Pulpit and Parish; Yale Lectures on Preaching; and other works.

Burton, Richard Eugene, journalist, author, poet, was born March 14, 1859, in Hartford, Conn. Since 1898 he has been professor of English literature at the university of Minnesota. He is a journalist of Hartford, Conn. He is the author of Dogs and Dog Literature; Dumb in June and Other Poems.

Burton, Robert, planter, soldier, congressman, was born in 1747 in Mecklenburg county, Va. In 1775 he moved to Granville; and served in the revolutionary army, attaining the rank of colonel. In 1787-88 he was a delegate to the continental congress. In 1801 he was a member of a commission to fix the boundary between the Carolinas and Georgia. He died April 10, 1825, in Granville county, N.C.

Burton, Theodore Elijah, lawyer, congressman, author, was born Dec. 20, 1851, in Jefferson, Ohio. In 1875 he began the practice of law in Cleveland, Ohio. In 1889-91 and 1895-1911 he was a representative from Ohio to the fifty-first, fifty-fourth, the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican. He is the author of Financial Crises and Periods of Industrial and Commercial Depression.

Burton, Warren, author, was born Nov. 13, 1800, in Wilton, N.H. He was a minister at large in Boston in 1844-48; was chaplain to the state senate in 1852; and to the house in 1858-60. He was the author of Cheering Views of Man and Providence; My Religious Experience at my Native Home; The Divine Agency in the Material Universe; Uncle Sam's Recommendations of Phrenology; The District School as it Was; Helps to Education; Culture of the Observing Faculties in the Family and School; and Scenery Showing. He died June 6, 1866, in Salem, Mass.

Burton, William, governor, was born in Delaware. He was the twenty-third governor of Delaware in 1859-63. He died in Delaware.

Burton, William Evans, actor, author, was born Sept. 24, 1804, in London, England. He was a popular comedian of New York City. He was the author of The Actor's Alloquy; Waggeries and Vagaries; and Cyclopædia of Wit and Humor. He died Feb. 10, 1860, in New York City.

Burton-Opitz, Russell, physiologist, scientist, was born Oct. 25, 1875, in Ft. Wayne, Ind. In 1901-02 he was assistant of physiology in Harvard university; and since 1904 he has been at Columbia university. He is a fellow of the American association for the advancement of science.

Burtt, John, clergyman, poet, was born May 26, 1789, in Scotland. He became pastor of a church in Salem, N.J.; and later in Blackwoodtown, N.J. He was the author of several poems. He died March 24, 1866, in Salem, N.J.

Burwell, Arnistead, soldier, lawyer, jurist, was born Oct. 22, 1839, in Hillsboro, N.C. In 1869 he began the practice of law. He was a captain in the civil war. In 1881 he was a member of the North Carolina state senate; and in 1902-05 was an associate justice of the supreme court of North Carolina.

Burwell, Benjamin Franklin, lawyer, jurist, was born April 15, 1866, in Armstrong county, Pa. He was educated in the public and private schools; and at the state normal school at Glenville, W.Va. He studied law in West Virginia and Kansas; and practiced in Kansas at Gypsum City, where he was city clerk. In 1891 he located in Oklahoma City; and in 1898-1907 was an associate justice of the supreme court for the territory of Oklahoma. He is now actively engaged in the practice of law in Oklahoma City, Oklahoma.

Burwell, Lewis, colonial governor. In 1749-52 he was colonial governor of Virginia.

Burwell, William Armistead, congressman, was born March 15, 1780 in Mecklenburgh county, Va. In 1805-21 he was a representative from Virginia to the ninth to the sixteenth congresses. He was a wealthy tobacco planter; and was president Jefferson's friend and private secretary. He died Feb. 16, 1821, in Washington City.

Burwell, William MacCreery, journalist, legislator, diplomat, was born Nov. 4, 1809, in Botetourt county, Va. Among his classmates were Edgar A. Poe, Alexander Stephens and Robert Toombs. He was elected to the Virginia state legislature, representing his county in 1840-55. He was a disciple of Henry Clay; and was a forcible thinker and a ready debater. He died March 4, 1888, in Bedford county, Va.

Burwell, William Turnbull, soldier, was born July 19, 1846, in Vicksburg, Miss. In 1868 he was promoted ensign; and in 1906 attained the rank of rear-admiral.

Busbee, Fabius Haywood, lawyer, author, was born March 4, 1848, in Raleigh, N.C. In 1865 he was lieutenant in the seventy-first regiment North Carolina troops. In 1880 he was one of the democratic electors at large for North Carolina. In 1885-89 he was United States district attorney. He is the author of Busbee's Criminal Digest.

Busbey, Hamilton, journalist, publisher, author, was born in 1840 in Clark county, Ohio. During 1863-65 he was on the staff of the Louisville Journal; and in 1865 was one of the founders of the Turf, Field and Farm of New York City, of which he was editor in 1865-1903. He was commissioned by governor Bromlette to represent Kentucky, the state in which Abraham Lincoln was born, at the funeral of the martyred president in Springfield, Ill. He has officiated as judge in many horse shows; and in 1904 was awarded a medal as international juror of the awards at the St. Louis exposition. In 1882-96 he was a trustee of the American veterinary college; and in 1892-1900 was vice-president of the New York state agricultural society. He is the author of The Trotting and Pacing Horse in America; and Recollections of Men and Horses.

Busbey, L. White, journalist, author, was born Nov. 22, 1852, in Vienna, Ohio. Since 1896 he has been Washington correspondent of the Chicago Inter-Ocean. He is the author of The Battle of 1900.

Busbey, William Harrison, soldier, journalist, was born Feb. 21, 1839, in Vienna, Ohio. He served in the civil war in 1861-64 in company C, first regiment Kentucky volunteer infantry; and while in the army served was a newspaper correspondent. In 1865-67 he was city editor of the Ohio State Journal; and since 1876 has been editorial writer on the Inter-Ocean, of which he was managing editor in 1883-98.

Busby, George H., congressman, was born July 10, 1794, in Darstown, Pa. In 1851-53 he was a representative from Ohio to the thirty-second congress. He died in Ohio.

Busch, Adolphus, soldier, manufacturer, financier, was born in 1842 in Germany. In 1861-62 he served in the civil war. Since 1880 he has been president of the Anheuser-Busch brewing company; is president of the South Side bank; and president of the Manufacturers railroad company. He founded the Adolphus Busch glass company of St. Louis, Mo.

Busch, Carl, musician, composer, was born March 29, 1869, in Denmark. In 1901 he was conductor of the First May festival at Kansas City, Mo. He is the author of Orchestral Prologue to Tennyson; and a number of songs and choruses.

Busey, Samuel Clagett, physician, author, was born on July 23, 1828, in Montgomery county, Md. In 1887 and 1894-98 he was president of the Medico society of the District of Columbia. He was the author of Lymph Channels; Reminiscences of Forty-six-Years of Pracitce of Medicine. He died in 1901 in Washington, D.C.

Busey, Samuel Thompson, soldier, banker, congressman, was born on Nov. 16, 1835, in Greencastle, Ind. He was first sergeant and first lieutenant of the Urbana Zouaves in 1861-62; helped to organize the seventy-sixth regiment Illinois volunteer infantry; became colonel; and was brevetted brigadier-general. He was mayor and president of the board of education of Urbana in 1880-89; organized Busey's bank in 1867; and conducted its business twenty-one years. In 1891-93 he was a representative from Illinois to the fifty-second congress as a democrat.

Bush, Asahel, merchant, banker, was born June 4, 1824, in Westfield, Mass. He is now one of the most extensive bank proprietors in America. He is connected with banks in Portland, Seattle and Tacoma; is controlling owner of the Frst national bank of Salem; and has a large interest in mills in Oregon City and Portland. In 1851 he began the publication of the Oregon Statesman in Salem, an influential paper of the early days.

Bush, Charles Platte, state senator, lieutenant-governor, was born March 18, 1809, in Danby, N.Y. He was a member of the constitutional convention of Michigan; for four years was a member of the state legislature; for four years was a member of the state senate; and was lieutenant-governor of the state of Michigan. He was a presidential elector; was a delegate to several democratic national conventions; was the leader of the movement that located the capital of Michigan at Lansing; and was one of the original platters of that city. He died July 4, 1857, in Lansing, Mich.

Bush, George, theologian, author, was born June 12, 1796, in Norwich, Vt. He was a Swedenborgian clergyman; and a professor of Hebrew in the university of New York. He was the author of Commentaries on Genesis, Exodus, Leviticus, Numbers, Joshua, Judges, and the Psalms; Life of Mohammed; New Church Miscellanies; Priesthood and Clergy Unknown to Christianity; Mesmer and Swedenborg; Treatise on the Millennium; and The Resurrection of Christ. He died Sept. 19, 1859, in Rochester, N.Y.

Bush, James Miles, physician, surgeon, was born in May, 1808, in Frankfort, Ky. He established the Kentucky school of medicine in Louisville, Ky.; and became chief surgeon. He died Feb. 8, 1875, in Lexington, Ky.

Bush, James Osgood Andrew, journalist, lawyer, statesman, was born Dec. 1, 1854, in Pike county, Ark. For a number of years he was a journalist of Prescott, Ark.; and is now engaged in the practice of law in that city. For six years he was circuit clerk of Pike county, Ark. In 1897 he was a represen-

tative of the thirty-first general assembly of the Arkansas state legislature and was the author of the law passed by that body to build state railroads.

Bush, Joseph, portrait painter, artist, was born in 1793 in Franklin, Ky. His most noted paintings are those of Zachary Taylor, Governor John Adair, and Judge Thomas B. Moore. He died Nov. 11, 1865, in Lexington, Ky.

Bush, Katherine Jeanette, zoölogist, author, was born Dec. 30, 1855, in Scranton, Pa. Since 1879 she has been assistant in the zoölogy department of Yale university museum. She is the author of The Tubicelous Annelids from Alaska of the Tribes Sabellides and Serpulides; and other works.

Bush, Norton, painter, artist, was born Feb. 22, 1834, in Rochester, N.Y. In 1877 he became director of the San Francisco art association; and in 1879-82 was president of the Sacramento Lric-á-Brac club. Among his works are Mount Diablo, and City of Panama. His Summit of the Sierras is in the Crocker gallery of Sacramento; and his Lake Nicaragua is in the Stanford gallery of San Francisco.

Bush, Rufus T., merchant, philanthropist, was born in Tompkins county, N.Y. He attained success as a noted merchant of Chicago; and donated the Hall memorial library and one thousand volumes to Ridgeway, Mich. He wrote a short, pithy volume of European Travels. He died Sept. 15, 1890, in Brooklyn, N.Y.

Bush, William Lincoln, business president, founder, was born March 3, 1861, in Chicago, Ill. With his father he founded the Bush and Gerts piano company of Chicago; Ill.; and upon the death of his father became president. He is treasurer and founder of the Bush Temple conservatory of music and dramatic art; and president of the Chicago harmonic association.

Bush-Brown, Henry Kirke, sculptor, artist, was born April 21, 1857, in Ogdensburg, N.Y. He has made statues of General G. G. Meade, John F. Reynolds and President Lincoln Memorial at Gettysburg, Pa., and many others.

Bushnell, Allen Ralph, lawyer, legislator, jurist, congressman, was born July 18, 1833, in Hartford, Ohio. In 1861 he entered the union army and served as captain of company C., seventh regiment Wisconsin volunteer infantry in the iron brigade. He has been district attorney of Grant county, Wis.; and United States attorney for western district of Wisconsin. He served as a member of the Wisconsin state legislature. In 1891-93 he was a representative from Wisconsin to the fifty-second congress. In congress his speeches on silver and tariff questions were used as campaign documents in the presidential elections of 1892 and 1896. He especially endeavored to have the United States constitution amended to elect United States senators by a direct vote of the people.

Bushnell, Asa Smith, soldier, manufacturer, banker, governor, was born Sept. 16, 1834, in Rome, N.Y. He served through the civil war. He was president of the Warder, Bushnell and Glessner company, manufacturers of champion mowers and binders. The factory is one of the largest industries in Springfield, Ohio, covering over sixty acres of ground and employing more than one thousand workmen. In 1886-92 he was quartermaster-general of Ohio. He was president of the first national bank and of the Springfield gas light and coke company. He was the thirty-seventh governor of Ohio in 1896-1900. He died Jan. 15, 1904, in Springfield, O.

Bushnell, Charles Ira, antiquarian, author, was born July 28, 1826, in New York City. He was an antiquarian writer of New York City. He was the author of Crumbs for Antiquarians; and Adventures of Sir Christopher Hawkins. He died in 1883 in New York City.

Bushnell, Cornelius S., railroad constructor, inventor, was born in 1829. He won fame through his connection with John Ericsson in the construction of the Monitor. During the civil war he built more ships for the government than any other man in his shipyard at Fair Haven, where he and Ericsson built the Puritan and the Dictator. Later, when he turned his attention to railroads, he helped to construct the Union Pacific. He died April 6, 1897, in New York City.

Bushnell, David, soldier, inventor, was born in 1742 in Saybrook, Conn. During his college course he matured plans that led to the production of what may be called the earliest of torpedoes. He invented several other machines for the annoyance of the British shipping. He served continuously during the war, attaining the rank of captain in the corps of sappers and miners. He died in 1824 in Warrenton, Ga.

Bushnell, George Ensign, army surgeon, was born in Massachusetts. In 1881 he entered the United States army as assistant surgeon. He served throughout the Spanish-American war; and in 1898-99 was major and chief surgeon of United States volunteers. Since 1898 he has been major and surgeon in the United States army; and is now major in the medical department of the general hospital at Fort Bayard, New Mexico.

Bushnell, Henry, clergyman, educator, author, was born Jan. 31, 1824, in Granville, Ohio. He is the author of History of Granville, Ohio; and Following the Star.

Bushnell, Horace, clergyman, author, was born April 14, 1802, in Litchfield county, Conn. He was a congregational clergyman of Hartford; and was one of the foremost

thinkers in his denomination. He was the author of Christian Nurture; God in Christ; Christ in Theology; The Vicarious Sacrifice; Politics the Law of God; Nature and the Supernatural; Moral Uses of Dark Things, his ablest work; Sermons for the New Life; Sermons on Living Subjects; Forgiveness and Law; The Age of Homespun; Woman Suffrage; Moral Tendencies and Results of Human History; Building Eras in Religion; The Character of Jesus; Work and Play; and Christ and His Salvation. He died Feb. 17, 1876, in Hartford, Conn.

Bushnell, William, physician, state legislator, railroad builder, was born Sept. 10, 1800, in Hartford, Conn. He became interested in the New York, Lake Erie and Western railroad; and when the enterprise was threatened with failure, devoted eight years to superintending the building of the road, securing the right of way and raising the capital. He was a member of the Ohio state legislature in 1849 and succeeding years; and assisted in passing the Ohio school law. He died Dec. 18, 1893, in Ohio.

Bushnell, William H., journalist, author, poet, was born June 4, 1823, in Hudson, N.Y. He was the author of Biographical Sketches of the Early Settlers of Chicago; The Hermit of the Colorado Hills, a Story of the Texan Pampas; and Ah Meek the Beaver, or The Copper Hunters of Lake Superior. He died in Washington, D.C.

Busiel, Charles Albert, manufacturer, banker, governor, was born Nov. 24, 1842, in Meredith, N.H. He received the rudiments of his education in the common schools, and attended Guilford academy. He was the forty-third governor of New Hampshire in 1895-97. He resided in Laconia; and his portrait hangs in the new library building of the state capitol. He died Aug. 29, 1901, in Laconia, N.H.

Buskirk, Clarence A., lawyer, poet, was born Nov. 8, 1842, in Friendship, N.Y. For two terms he served as attorney-general of Indiana; and has a lucrative law practice in Princeton, Ind. He is one of the foremost lawyers of Indiana; and many valuable articles and papers have been contributed to law literature by this able lawyer. He is the author of a work entitled A Cavern for a Hermitage, a poem of some length. The story is ingenious, the meditations are deeply, philosophical, which, together with the richness of its rhythm, proves very interesting.

Bussey, Benjamin, merchant, philanthropist, was born on March 1, 1757, in Canton, Mass. He enlisted in the revolutionary army when eighteen years old; and was present at the capture of Burgoyne. He removed in 1782 to Boston, where he engaged in foreign trade and made a fortune. His bequest to Harvard university amounted to nearly half a million dollars. He died Jan. 13, 1842, in Roxbury, Mass.

Bussey, Cyrus, soldier, merchant, lawyer, was born Oct. 5, 1833, in Hubbard, Ohio. In 1858 he was elected as a democrat to the Iowa state senate. In 1861 he entered the military service in the civil war; and rose to the rank of major-general. In 1881 he moved to New York; in 1889-93 was assistant secretary of the interior; and since then has been engaged in the practice of law.

Bussmeyer, Hugo, pianist, musician, composer, was born Feb. 26, 1842, in Brunswick. In 1860 he went to Mexico; and then settled in New York City. He is the author of several pianoforte compositions.

Busteed, Richard, soldier, lawyer, jurist, was born Feb. 16, 1822, in Ireland. In 1862 he was appointed brigadier-general of volunteers; and in 1863 he was appointed United States district judge for Alabama; and in 1874 resumed the practice of law in New York City. He died Sept. 14, 1898 in Fordham, N.Y.

Buswell, Henry Foster, lawyer, author, was born March 1, 1842, in Bradford, N.H. He began the practice of law in 1872; and since 1891 has been special justice of the district court of Southern Norfolk, Mass. He is the author of Practice and Pleading in Personal Actions in Courts of Massachusetts; Law of Insanity; Limitations and Adverse Possession; Civil Liabilities for Personal Injuries; and edited the seventh and eighth editions of Taylor's Landlord and Tenant.

Bute, George Hering, physician, was born May 27, 1792, in Germany. He built up a large practice as the second homœopathist in Philadelphia, Pa. He made many important contributions to homœopathy. He died Feb. 13, 1876, in Nazareth, Pa.

Butler, Alford Augustus, clergyman, theologian, author, was born Sept. 23, 1845, in Portland, Maine. In 1874 he was ordained priest; and in 1894-95 was professor of homiletics in the Seabury divinity school. He is the author of How to Study the Life of Christ; How Shall We Worship God; and Manual of Sunday School Methods.

Butler, Amos William, anthropologist, zoölogist, founder, author, was born Oct. 1, 1860, in Brookville, Ind. He was educated at Hanover college; and graduated from Indiana university. He was one of the founders of the Indiana academy of science; was its secretary until 1893; was vice-president in 1894; and president of that institution in 1895. He is a fellow of the American association for the advancement of science. He was the founder of the Brookville society of natural history. Since 1905 he has been a lecturer on economics at Purdue university.

Since 1897 he has been secretary of the Indiana board of state charities; since 1905 has been secretary of the American prison association; and in 1907 was president of the national conference of charities and corrections. He is the author of Birds of Indiana; and numerous Monographs on zoölogical, anthropological and sociological subjects.

Butler, Andrew Pickens, lawyer, jurist, United States senator, was born Nov. 19, 1796, in South Carolina. He served as a member of the South Carolina state legislature; and in 1835-47 was one of the judges of the general sessions of common pleas. In 1847-57 he was United States senator. He died May 25, 1857, near Edgefield, S.C.

Butler, Benjamin Franklin, lawyer, legislator, was born Dec. 14, 1795, in Kinderhook, N.Y. In 1821 he was appointed district attorney for the city of Albany; in 1827 was elected to the state legislature; and in 1833-37 and 1837-38 attorney-general; and in 1836-37 was secretary of war. In 1845 he was a presidential elector; and was subsequently twice appointed United States attorney for the southern district of New York. He died Nov. 8, 1858, in Paris, France.

Butler, Benjamin Franklin, soldier, lawyer, governor, congressman, was born Nov. 5, 1818, in Deerfield, N.H. In 1853 he was elected to the state legislature; in 1859 was elected to the state senate; and in 1860 was a delegate to the Charlestown convention. In 1861 he was appointed a brigadier-general; and entered actively into the civil war movements. Before the close of that year he was made a major-general, serving as such in New Orleans, Fort Darling, and various other places. At the conclusion of the civil war he resumed the practice of law in Lowell; and in 1867-79 he was a representative from Massachusetts to the forty-tieth to the forty-fifth congresses. He was one of the managers of the impeachment trial of Andrew Johnson. He was re-elected to the forty-first, forty-second, forty-third and forty-fifth congresses. In 1883-86 he was the thirty-second governor of Massachusetts. He died Jan. 11, 1893, in Washington, D.C.

Butler, Caleb, educator, author, was born Sept. 13, 1776, in Pelham, N.H. He was the principal instructor at the Groton academy for eleven years. He was the author of Facts as to Affairs in Groton; Review Reviewed; and History of Groton. He died Oct. 7, 1854, in Groton, Mass.

Butler, Charles, college president, philanthropist, was born Feb. 15, 1802, in Kinderhook, N.Y. In 1835 he was one of the founders and incorporators of the Union theological seminary of New York City; and was made its president. In 1889 he endowed a chair of biblical theology in that seminary in the sum of one hundred thousand dollars in the memory of Edward Robinson, the eminent biblical scholar. He died in 1897.

Butler, Charles Henry, lawyer, court reporter, author, was born June 18, 1859, in New York City. In 1881 he graduated from Princeton university. For many years he practiced law in New York City; in 1898 he was legal expert of the Anglo-American Canadian commission; and since 1902 he has been reporter of the United States supreme court at Washington, D.C. He is the author of Cuba Must be Free; the Voice of the Nation; Our Relations with Spain; Our Treaty with Spain; Freedom of Private Property on the Sea; and Treaty Making Power of the United States, in two volumes.

Butler, Chester, lawyer, congressman, was born March 1, 1798, in Wilkesbarre, Pa. He served three terms in the state legislature of Pennsylvania; and in 1847-51 he was a representative from Pennsylvania to the thirtieth and thirty-first congresses. He died Oct. 5, 1850, in Philadelphia, Pa.

Butler, Clement Moore, clergyman, theologian, author, was born Oct. 16, 1810, in Troy, N.Y. He was professor of ecclesiastical history in the Episcopal divinity school of Philadelphia in 1864-84. He was the author of Book of Common Prayer Interpreted by its History; Old Truths and New Errors; The Flock Fed; St. Paul in Rome; Inner Rome; Manual of Ecclesiastical History from the First to the Eighteenth Century; and The Reformation in Sweden. He died March 5, 1890, in Germantown, Pa.

Butler, Cyrus, philanthropist, was born in 1767. He gave forty thousand dollars to endow the Butler hospital for the insane at Providence. He died Aug. 22, 1849, in Providence, R.I.

Butler, David, governor. He was the first governor of Nebraska in 1867-71. He died May 25, 1891.

Butler, Edward, soldier, was born Dec. 31, 1763, in Mt. Pleasant, Pa. He served in many expeditions against the Indians and in the revolutionary war; and attained the rank of adjutant-general. He died May 6, 1803, in Georgia.

Butler, Edward Crompton, journalist, diplomat, was born Aug. 20, 1853, in Westfield, Mass. In 1877 he began his journalistic career; and in 1881-84 was on the staff of the Kansas City Star. Since 1893 he has served in connection with the legation; and became charge d' affairs to Mexico.

Butler, Ezra, congressman, governor, was born in September, 1763, in Vermont. He was a member of the Vermont state assembly eleven years; was first judge of the Chittenden county court in 1803-06; was chief justice in 1806-11. In 1813-15 he was a representative from Vermont to the thirteenth congress; member of the Vermont constitutional convention in 1822; and eighth governor of that state in 1826-28, making fifty-three years

of public service. He died July 12, 1838, in Waterbury, Vt.

Butler, Edward Hubert, journalist, publisher, capitalist, was born Sept. 5, 1850, in Le Roy, N.Y. In 1873 he established the Buffalo Sunday News at Buffalo, N.Y.; in 1880 he established the Evening News at Buffalo, N.Y.; and is the editor and sole proprietor of both of these publications. He is a director in several financial institutions; he has been a director in the associated press; and has served as vice-president of the United press. In 1891 he was president of the republican state editorial association. In 1896 and 1900 he was elector-at-large on the republican ticket; and in 1900 was chairman of the electoral college.

Butler, Ellis Parker, litterateur, author, was born Dec. 5, 1869, in Muscatine, Iowa. He received a thorough education in the public and private schools of his native state. For many years he has been identified with the public and social affairs of Flushing, N. Y.; he has contributed to various newspapers and magazines; and has filled various positions of trust and honor. He is the author of The Incubator Baby; Perkins of Portland; Great American Pie Company; Confessions of a Daddy; French Decorative Styles; Pigs is Pigs; and also various humorous articles to magazines and the periodical press

Butler, Francis, trainer, author, was born in 1810 in England. He adopted the business of buying, selling and training dogs of the choicest breeds. He was the author of Breeding and Training Dogs.

Butler, Francis Eugene, clergyman, chaplain, was born Feb. 7, 1825, in Suffolk, Conn. When the twenty-fifth regiment of New Jersey volunteers was organized, he accepted the post of chaplain. He died May 4, 1863, in Suffolk, Va.

Butler, Fred Mason, lawyer, jurist, was born May 28, 1854, in Jamaica, Vt. He attended Leland and Grey seminary of Townsend, Vt.; and studied law and was admitted to the bar. He has been town grand juror, city attorney and judge of Rutland municipal court and city court. He has attained prominence in the practice of law; and has been identified with many important cases in the state and federal courts. He is a director of the state mutual fire insurance company; and treasurer and managing director of the Rutland city electric light company.

Butler, Frederick, historian, author, was born in 1766. He was the author of History of the United States to 1820; The Farmer's Manual; and Memorial of Lafayette and his Tour in the United States. He died in 1843 in Hartford, Conn.

Butler, George Bernard, painter, artist, was born Feb. 8, 1838, in New York City. In 1873 he became a member of the national academy of design. Since 1883 he has been engaged principally in portraiture. His paintings include The Shepherd and Dogs on the Campagna; The Capri Rose, purchased by Alexander T. Stewart; The Lace-Maker; and several striking groups of animals. He died in 1907 in New York City.

Butler, George Frank, physician, author, was born March 15, 1857, in Moravia, N.Y. He began the practice of pharmacy when seventeen years of age; and began practicing medicine in 1889. He has been a professor of therapeutics and medicine in several Chicago colleges. He is the author of a Textbook of Materia Medica; The Isle of Content; Love and Its Affinities; The Exploits of a Physician Detective; and other works.

Butler, Glentworth Reeve, physician, author, was born Dec. 31, 1855, in Philadelphia, Pa. Since 1880 he has practiced medicine in Brooklyn, N.Y. He is the author of Emergency Notes; and Diagnostics of Internal Medicine.

Butler, Henry Wolf, soldier, was born in North Carolina. In 1898 he graduated from the United States military academy; and was made second lieutenant in the third United States artillery. He served throughout the Spanish-American war; and became first lieutenant in the artillery corps. Since 1901 he has been a captain in the twenty-third regiment; and is now connected with the coast artillery.

Butler, Howard Crosby, educator, author, was born March 7, 1872, in Croton Falls, N. Y. In 1899-1900 and 1904-05 he organized and conducted archæological expeditions in Syria. He is the author of Scotland's Ruined Abbeys; The Story of Athens; Architecture; and Ancient Architecture in Syria.

Butler, Howard Russell, sculptor, artist, was born March 3, 1856, in New York City. In 1881-84 he practiced law in New York City. He is a member of the national academy of design. In 1889-1906 he was president of the American fine arts society. Among his painting are The Seaweed Gatherers; The Summer Breeze; Coast Scenes of Cornwall; and Portraits of Andrew Carnegie and other distinguished men.

Butler, James, soldier, was born in England. In 1863 he attained the rank of captain in the United States army. He died Dec. 11, 1897.

Butler, James Davie, educator, clergyman, lecturer, was born March 15, 1815, in Rutland, Vt. He died in 1905 in Madison, Wis.

Butler, James Glentworth, clergyman, author, was born in 1821 in New York. He is a presbyterian clergyman of New York. He is the author of The Bible Work, an extended scriptural commentary; and The Fourfold Gospel.

Butler, James Joseph, lawyer, congressman, was born Aug. 29, 1862, in St. Louis, Mo. In 1881 he graduated from the St. Louis university, with the degree of B.S.; and in 1884 graduated from the Washington university law school. In 1886-94 was city attorney of St. Louis, Mo.; and was a member of the board of education for over two years. He served in 1902-05 as a member of the fifty-seventh and fifty-eighth congresses from Missouri as a democrat, declining the nomination for a third term. He still practices his profession in St. Louis.

Butler, John, soldier. In 1778 he led the force of one thousand and one hundred men that desolated Wyoming in the famous Wyoming massacre. He died in 1794 in Niagara, N.Y.

Butler, John Gazzan, soldier, was born Jan. 23, 1842, in Pittsburg, Pa. In 1863 he was appointed second lieutenant in the United States artillery; and in 1904 was promoted from colonel to brigadier-general.

Butler, John George, clergyman, chaplain, was born Jan. 28, 1826, in Cumberland, Md. He was educated in the Allegheny academy at Cumberland, Md.; at the Pennsylvania college and theological seminary of Gettysburg, Pa.; and he in 1868 received the degree of D.D. from the Pennsylvania college. In 1849 he accepted a call to the pastorate of the St. Paul English Lutheran church in Washington, D.C., in which city his ministry of over fifty years has been spent. In 1867 he was elected chaplain of the house of representatives; and in 1886 was chosen chaplain of the United States senate. For about thirty years he has been professor of homiletics and church history in the Howard university. For many years he was Washington correspondent of the Lutheran Observer; and also editor of the Lutheran Evangelist.

Butler, John Jay, theologian, author, was born April 9, 1814, in Berwick, Maine. He was a free baptist clergyman of Michigan; and professor of sacred literature in Hillsdale college in 1873-91. He was the author of Natural and Revealed Theology; and Commentary on the Gospels. He died June 16, 1891, in Hillsdale, Mich.

Butler, Joseph, farmer, educator, lawyer, public official, was born, July 24, 1846, at Lake Gage, Steuben county, Ind., on the farm purchased by his father from the government in 1836; and of which he is now the owner. He attended Orland seminary; and he graduated from the law school of Bloomington, Ill. For many years he was a school teacher. In 1875-79 he was clerk of Steuben circuit court; and is a successful lawyer of Orland, Ind. In 1891-95 he was state prosecuting attorney for Steuben and DeKalb counties.

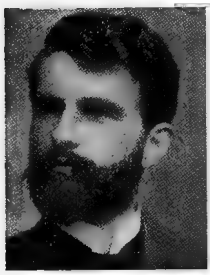
Butler, Josiah, lawyer, jurist, congressman, was born in 1780 in Rockingham county, N. H. He was repeatedly elected to the New Hampshire state legislature. In 1817-23 he was a representative from New Hampshire to the fifteenth, sixteenth and seventeenth congresses. He was then appointed judge of the superior court of New Hampshire, which position he held until the office was abolished. He died Oct. 9, 1854, in Deerfield, N.H.

Butler, Julius Wales, merchant, manufacturer, was born May 7, 1828, in Essex, Vt. He was educated in the public schools of New England; and graduated from the Hinesburg academy of Chittenden county, Vt. He is president of the J. W. Butler paper company of Chicago, Ill., wholesale dealers in paper. For many years he has been identified with the business and public affairs of Chicago, Ill.; is a director in various paper mills and other corporations; and has filled several positions of trust and honor. His country residence is in Hinsdale, Ill.

Butler, Mrs. Lou Greer, artist, poet, was born Feb. 4, 1855, in Santa Rosa, Cal. She has attained success in crayon, pastel and landscape drawing and painting; and for many years was proprietor of a photographic establishment.

Butler, Lucius Marshall, master mechanic, engineer, master car builder, was born April 9, 1838, in Hinsdale, N.H. He was educated in the public schools of New England; and graduated from the academy of Chesterfield, N.H. In 1859 he entered railroad service as machinist; in 1872-81 was foreman of a roundhouse and engineer; in 1881-83 was in charge of engines of a large railroad; and in 1883-86 was master machinist and chief engineer of the Richmond paper company. In 1886-92 he was master machinist and master car builder for the New York, Providence and Boston railroad; and since 1892 has filled that position on the Providence and Worcester division of the New York, New Haven and Hartford railroad, with headquarters at Providence, R.I.

Butler, Marion, journalist, United States senator, was born May 20, 1863, in Sampson county, N.C. He was elected to the North Carolina state senate in 1890. He was president of the state farmers' alliance in 1891-93; was elected vice-president of the national farmers' alliance and industrial union in 1893; and was elected president of that organization in 1894. His paper, the Caucasian, of Raleigh, N.C., has probably the largest circulation and is one of the most influential papers in the state. In 1895-1901 he was United States senator.



Butler, Matthew Calbraith, soldier, was born May 1, 1864, in Edgefield, S.C. He was educated at Union college and at West Point military academy. During the Spanish-American war he held the volunteer rank of major on the staffs of Generals M. C. Butler, Young, Brooke and Wood. Since 1903 he has been on duty at West Point military academy as instructor in riding. He was on duty during the World's Fair at St. Louis with the Philippine exhibit.

Butler, Matthew Calbraithe, soldier, lawyer, United States senator, was born March 8, 1836, near Greenville, S.C. He was elected to the state legislature of South Carolina in 1860. He entered the confederate service as captain of cavalry in the Hampton legion in 1861; became major-general through the regular grades; and lost his right leg at the battle of Brandy station in 1863. He was elected to the legislature of South Carolina in 1866; was a candidate for lieutenant-governor of South Carolina in 1870; and received the democratic vote of the South Carolina legislature for United States senator in 1870. In 1877-95 he was a United States senator. In 1898 he was appointed major-general United States volunteers for service in the Cuban war.

Butler, Moses, soldier, surveyor, legislator, was born July 13, 1702, in Berwick, Maine. In 1733-56 he was annually elected selectman of Berwick and surveyor of land. In 1749 he was elected a representative to the general court. He died in 1756.

Butler, Mounce Gore, lawyer, congressman, was born May 11, 1849, in Jackson county, Tenn. In 1894-1902 he served as attorney-general for the fifth judicial circuit of Tennessee; and declined the offer of reelection. In 1905-07 he was a representative from Tennessee to the fifty-ninth congress as a democrat.

Butler, Nathaniel Butler, educator, college president, author, was born May 22, 1853, in Eastport, Maine. Since 1895 he has been president of Colby college of Waterville, Maine. He is the author of Bellum Helveticum, a latin text-book.

Butler, Nicholas Murray, educator, college president, author, was born April 2, 1862, in Elizabeth, N.J. He is professor of philosophy in Columbia college; and president of Columbia university. In 1892 he founded the Educational Review. He is the author of Horace Mann and American Systems of Education.

Butler, Noble, educator, author, was born in 1819 in Washington county, Pa. He was a classical professor in the university of Louisville. He was the author of A Practical and Critical English Grammar and other valuable text books. He died Feb. 12, 1882, in Louisville, Ky.

Butler, Percival, soldier, congressman, was born in 1760, in Pennsylvania. He rose to the rank of captain in the revolutionary war; and served as adjutant-general in the war of 1812. In 1817 he resigned from the army; and in that year was elected to the legislature and served three terms. In 1839 he was elected as a democrat to congress; and was again returned in 1841, but declined third nomination. At the beginning of the Mexican war he was appointed major-general; and in 1848 succeeded General Scott in command. He died Sept. 11, 1821, in Port William, Ky.

Butler, Pierce, soldier, congressman, United States senator, was born July 11, 1744, in Ireland. In 1778 he was a delegate from Carolina to the old congress; and in 1787-88 was a member of the convention which framed the constitution of the United States, and signed the same. In 1789-97 and 1802-04 he was United States senator. He died Feb. 15, 1822, in Philadelphia, Pa.

Butler, Pierce Mason, soldier, banker, governor, was born April 11, 1798, in Edgefield, S.C. He became first lieutenant in 1823; and attained the grade of captain in 1825. After four years of service he resigned his commission; and became a president of a bank at Columbia, S.C. In 1836-38 he was the twenty-second governor of South Carolina. He was killed in battle Aug. 20, 1847, in Churubusco, Mexico.

Butler, Richard, soldier, was born in Ireland. He attained the rank of colonel in the revolutionary war; and in 1791 was made a major-general. He was tomahawked and scalped Nov. 4, 1791, in an expedition against the Indians.

Butler, Richard, lawyer, jurist. He was judge of the United States district court sometime prior to 1884.

Butler, Richard, soldier, merchant, manufacturer, was born Aug. 9, 1831, in Birmingham, Ohio. In 1879 he accepted the presidency of an extensive hard rubber company, which was organized in 1883 as the Butler hard rubber company of New York City. He died in 1902 in New York City.

Butler, Roderick R., soldier, lawyer, jurist, congressman, was born April 8, 1827, in

Wytheville, Va. He was a justice of the peace; a major of the militia; and served six years in the state assembly; and eleven sessions to 1901 in the state senate. He was a county judge; was lieutenant-colonel of the thirteenth cavalry during the civil war; and was judge of the first judicial district of the state in 1865-67. In 1867-75 and 1887-89 he was a representative from Tennessee to the fortieth, forty-first, forty-second, forty-third and fiftieth congresses as a republican. He died Aug. 19, 1902, in Mountain City, Tenn.

Butler, Samson H., congressman, was born in South Carolina. In 1839-42 he was a representative from South Carolina to the twenty-sixth and twenty-seventh congresses. He died in South Carolina.

Butler, Scot, soldier, educator, college president, was born Feb. 9, 1844, in Indianapolis, Ind. He served in the civil war. In 1869-70 he was an instructor in the university of Indiana. Since 1891 he has been president of Butler college.

Butler, Simeon, publisher, manufacturer, author, was born in 1770. In 1792 he established the first publishing house in western Massachusetts at Northampton; and printed the earliest American edition of Vattel's Law of Nations, and the first volume of Massachusetts supreme court reports, and brought out Dwight's School Geography. He also engaged in paper-making; and manufactured the first domestic letter paper used by the United States senate. He died in 1847 in Northampton, Mass.

Butler, Thomas, soldier, was born in 1854 in Pennsylvania. In 1776 he joined the army, soon obtained a company, and was in almost every action in the middle states during the revolution. In 1797 he was ordered by President Washington to expel settlers from Indian lands in Tennessee; and made several treaties with the Indians while in that country. He died Sept. 7, 1805, in New Orleans, La.

Butler, Thomas, congressman, was born in Carlisle, Pa. In 1818-21 he was a representative from Louisiana to the fifteenth and sixteenth congresses. He died Aug. 14, 1847 in Louisiana.

Butler, Thomas Ambrose, clergyman, author, poet, was born March 21, 1837, in Dublin, Ireland. He was engaged in missionary work in Kansas in 1867-75; and later was appointed pastor of St. James' church at St. Louis, Mo. He is the author of The Irish on the Prairies and Other Poems; and Kansas and Irish Immigration.

Butler, Thomas Belden, lawyer, jurist, congressman, author, was born Aug. 22, 1806, in Wethersfield, Conn. He was a Connecticut jurist; and in 1856 published Philosophy of the Weather; which appeared later in enlarged form as a Concise Analytical and Logical Development of the Atmospheric System. He served in the Connecticut state legislature; in 1849-51 he was a representative to the thirty-first congress. He died June 8, 1873, in Norwalk, Conn.

Butler, Thomas Harvey, soldier, was born in Indiana. In 1862 he was captain in the seventy-sixth regiment Indiana infantry; and in 1865 was brevetted brigadier-general of volunteers.

Butler, Thomas S., lawyer, jurist, congressman, was born Nov. 4, 1855 in Chester county, Pa. He was judge of the fifteenth judicial district of Pennsylvania for several years. In 1897-1911 he was a representative from Pennsylvania to the fifty-fifth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Butler, Walt H., congressman, was born Feb. 13, 1852, in Springboro, Pa. In 1891-93 he was a representative from Iowa to the fifty-second congress as a democrat.

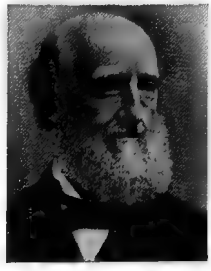
Butler, William, soldier, physician, state legislator, was born in 1759 in Prince William county, Pa. Soon after the war he was made a brigadier-general; and in 1796 was made major-general of militia. In 1801-13 he was a United States senator. He was a member of the convention which framed the constitution of South Carolina; and for some years was a member of the state legislature. In the war of 1812 he commanded the South Carolina troops for state defense. He died Nov. 15, 1821, in Columbia, S.C.

Butler, William, congressman, was born in Columbia, S.C. In 1841-43 he was a representative to the twenty-seventh congress from South Carolina. He died in South Carolina.

Butler, William, lawyer, jurist, was born Dec. 22, 1822 in Chester county, Pa. In 1879-99 he was United States district judge for the eastern district of Pennsylvania.

Butler, William, missionary, author, was born in 1818 in Ireland. He was the author of The Land of the Veda; From Boston to Bareilly and Back; and Mexico in Transition from the Power of Political Romanism to Civil and Religious liberty. He died Aug. 15, 1899, in Old Orchard, Maine.

Butler, William Allen, author, poet, was born Feb. 20, 1825, in Albany, N.Y. He is a lawyer of New York City; and was president of the American bar association. He became well known as a writter of poetical satires, among which Nothing to Wear has long been famous. Others are The Two Millions; General Average, a satire upon mercantile life; and Barnum's Parnassus. He was also the author of Martin Van Buren, a Biography; Mrs. Limber's Raffle, an able attack on the morality of church fairs; Domesticus, a Story; Oberammergau; and The History of



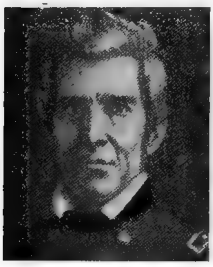
the Revision of the Statutes of New York. He died Sept. 9, 1902, in Yonkers, N.Y.

Butler, William, soldier, was born in South Carolina. In 1861-65 he served as a colonel in the civil war in the South Carolina artillery in the confederate service.

Butler, William Cathcart, soldier, was born in New Jersey. In 1876 he graduated from the United States military academy; and was made second lieutenant in the third regiment United States infantry. In 1885 he became first lieutenant; was made captain in 1895; became major in 1901; and is now lieutenant-colonel in the ninth infantry.

Butler, William Morris, physician, surgeon, author, was born March 26, 1850, in Maine, N.Y. He was educated at the Cortland academy of Homer, N.Y.; and graduated from Hamilton college. He graduated in medicine from the college of physicians and surgeons of New York City; and attended a college of medicine in Paris, France. He has been New York state examiner; professor of mental diseases at the New York Homœopathic college; and physician to the Middletown state hospital. He has a large practice in Brooklyn and New York City; and is consulting neurologist to the Memorial hospital and Infants' hospital of Brooklyn, N.Y. He has been president of the Orange county homœopathic society; president of the Kings county homœopathic society; and president of the New York state homœopathic society. He is the author of Home Care for the Insane.

Butler, William Orlando, soldier, congressman, poet, was born in 1793 in Jessamine county, Ky. He enlisted as a soldier in the war of 1812. In 1839-43 he was a representative from Kentucky to the twenty-sixth and to twenty-seventh congresses. During the war with Mexico he obtained such distinction that he was promoted to the position of major-general in the regular army; and a sword was voted to him by congress. In 1848 he was the democratice candidate for vice-president, on the ticket with Lewis Cass for president. He was the author of many fugitive pieces of poetry, and one, entitled The Boat Horn, attained great popularity. He died in Kentucky.



Butler, William, N., lawyer, jurist, was born Aug. 16, 1856, in Berlin, Wis. He was educated at the university of Illinois; attended the Union college of law at Chicago, Ill.; and also the Albany law school of New York. He soon attained success at the bar; has been states attorney and corporation counsel for the city of Cairo, Ill. He is judge of the first judicial circuit of Illinois for the counties of Alexander, Pulaski, Massac, Pope, Johnson, Union, Jackson, Williamson and Saline for the term of 1903-09.

Butler, Zebulon, soldier, was born in 1731 in Lyme, Conn. In 1769 he settled at Wyoming, Pa. In the early part of the revolutionary war he was a lieutenant-colonel in the Connecticut line; became colonel in 1778; and commanded the weak garrison at Wyoming at the time of the massacre, which he was unable to prevent. He accompanied Sullivan in his Indian expedition in 1779. He died July 28, 1795 in Wilkesbarre, Pa.

Butman, Samuel, congressman, United States senator, was born in Massachusetts. He was a member of the Maine legislature in 1822, 1826 and 1827; and in 1827-27 was a representative from Maine to the twentieth congress. In 1853 he was again elected to the state legislature; and made president of the state senate. He died in 1864 in Maine.

Butt, Archibald Willingham, soldier, was born in Georgia. In 1901 he was captain and quartermaster United States army; and is now captain the quartermaster's department at Havana, Cuba.

Butt, Cyrus M., soldier, farmer, lawyer, jurist, was born Sept. 30, 1833 in Morgan county, Ohio. He became a lieutenant-colonel in the civil war. He is a prominent lawyer in Viroqua, Wis.; was been district attorney for six years; was state senator for two years; was county judge for twelve years; and for the past twenty-five years has been a member of the the board of education. In 1892 he was the people's party candidate for governor of Wisconsin, and for congress in 1894. He has served as president of the farmer's alliance of Wisconsin since its organization, excepting the first term.

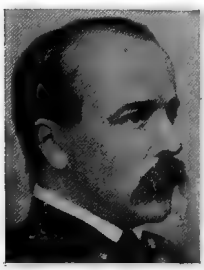
Butterfield, Arthur Dexter, educator, civil engineer, scientist, was born Oct. 13, 1870, in Dunstable, Mass. He graduated from Worcester university with the degrees of D.S. and M.S.; and received the degree of A.M. from Columbia university. Since 1904 he has been professor of mechanics and mathematics in the university of Vermont. In 1895-98 and 1903 he was assistant in the state surveys of Massachusetts; and in 1904-05 was chief of the field party in the United States geological survey. He has made valuable researches in geology.

Butterfield, Charles Henry, lawyer, jurist, was born May, 1833, in Farmington, Maine. During the civil war he served under the commission of major, and then was lieutenant-colonel in an Indiana regiment. He held the office of judge of the Vanderburg county circuit court; was mayor of Evansville. He died about 1904 in Evansville, Ind.

Butterfield, Consul Willshire, educator, author, was born July 28, 1824, in Mexico, N. Y. He was the author of History of Seneca

County, Ohio; An Historical Account of the Expedition against Sandusky in 1782; The History of Biographical Annals of the University of Wisconsin; History of the Discovery of the Northwest by John Nicolet; System of Punctuation for Schools; History of the Girtys; Crawford's Campaign Against Sandusky in 1782; History of Wisconsin; and History of Brules Discoveries and Explorations. He died in 1899, in South Omaha, Neb.

Butterfield, Daniel, soldier, banker, author, was born Oct. 31, 1831, in Oneida county, N. Y. During the civil war he attained the rank of major-general of volunteers; and subsequently was brevetted brigadier-general and major-general in the regular army. He received a medal of honor from congress for gallantry at Gaines Mill. He was president of the national bank at the Cold Spring-on-Hudson, N.Y. He commanded the great centennial parade of one hundred thousand men in New York City. He was the author of Treatise on Camp and Outpost Duty. He died July 17, 1901, in Cold Spring, N.Y.



Butterfield, George W., soldier, was born in New Hampshire. He attained the rank of captain in the civil war.

Butterfield, John, expressman, founder, was born in 1783, in Helderberg, N.Y. In 1849 he founded the express company of Butterfield, Wesson and company in New York. He built the Morse telegraph line between New York and Buffalo. He was president of the Overland mail company, which in 1858 contracted with the government to carry monthly and subsequently a daily mail between San Francisco and the Missouri River. He died Nov. 15, 1869, in Utica, N.Y.

Butterfield, Kenyon Leech, educator, journalist, college president, was born June 11, 1868, in Lepeer, Mich. In 1902 he was instructor of rural sociology, and in 1903-06 was president of the Rhode Island college of agriculture and mechanical arts. Since 1906 he has been president of the Massachusetts agricultural college at Amherst, Mass.

Butterfield, Martin, congressman. In 1859-61 he was a representative from New York to the thirty-sixth congress. He died in New York.

Butterfield, Warren A., railroad manager, was born March 14, 1868, near Elgin, Ill. He is now a superintendent and general agent of the Excelsior Springs railroad at Excelsior Springs, Mo.

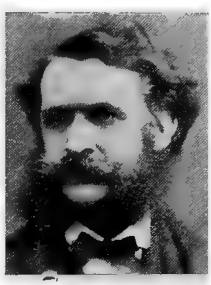
Butterick, Ebenezer, merchant, inventor, was born May 29, 1826, in Sterling, Mass. He was a merchant tailor; and in 1863 began making patterns. In 1881 the Butterick publishing company was organized. He died March 31, 1903, in Brooklyn, N.Y.

Butters, Mrs. Mary E., poet, was born in Exeter, Maine. She was the author of a volume of poems entitled Harp of Hesper. She died April 6, 1902, in St. Peters, Minn.

Butterworth, Benjamin, lawyer, state senator, congressman, was born Oct. 22, 1822, in Warren county, Ohio. He practiced law in Cincinnati, Ohio; and was a state senator in 1873-74; and in 1879-81 he was a representative from Ohio to the forty-sixth to the fifty-first congresses. In 1884 he was appointed commissioner of patents in the department of the interior. He died Jan. 16, 1898, in Thomasville, Ga.

Butterworth, Daniel, soldier, merchant, was born Oct. 31, 1831, in Utica, N.Y. He became a merchant in New York City. He was colonel of the twelfth regiment New York militia when the civil war began. On the enlargement of the regular army he was commissioned a lieutenant-colonel; was assigned to the twelfth infantry and was appointed brigadier-general of volunteers in 1861.

Butterworth, Hezekiah, author, poet, was born Dec. 22, 1839, in Warren, R.I. In 1870 he became connected with the Youth's Companion as an assistant editor, which position he filled for a quarter of a century. He was best known as the author of Zigzag Journeys, and of which nearly half a million copies have been sold. Besides publishing several volumes of Zigzag Journeys, Great Composers, The Knight of Liberty. In the Boyhood of Lincoln. The Patriot Schoolmaster, and other popular juvenile books, he was the author of two collections of musical verse, Songs of History; Poems for Christmas, Easter, and New Year's. He died Sept. 5, 1905, in Warren, R.I.



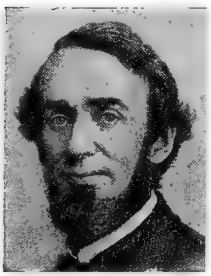
Butterworth, Samuel F., lawyer, capitalist. He studied and practiced law in New York City; and during the administration of President Buchanan was at the head of the subtreasury in New York. Afterward he went to California as superintendent of a mining company, engaged largely in gold-mining and land speculation. He acquired a fortune estimated at seven million dollars, which was invested in real estate. He died May 5, 1875, in San Francisco, Cal.

Buttrick, Edward King, soldier, was born in Massachusetts. In 1862 he was a captain in the thirty-first regiment Wisconsin infantry; served through the civil war; and in 1865 was captain and assistant adjutant-general. In 1865 he was brevetted major of volunteers for effective and meritorious services during the campaign in Georgia and the Carolinas.

Buttrick, John, soldier, was born in 1715. He was one of the leaders of the Concord

militia on the memorable nineteenth of April, 1775. He died on May 16, 1791, in Concord, Mass.

Buttre, John Chester, engraver, artist, was born June 10, 1821, in Auburn, N.Y. In his youth he developed a talent for drawing; in 1841 moved to New York City; and thereafter gave his attention to steel-plate engraving. He arose to the very head of his profession; and he also brought out steel engravings of Lincoln, Grant, Lee, Jackson, McClellan, of Burnside, and other celebrities, of which the aggregate sale amounted to several million copies. He also made a specialty of mezzo-tints, and won considerable reputation through this style of work. He died Dec. 2, 1893, in Ridgewood, N.J.



Butts, Annice E. Bradford, educator, was born Sept. 22, 1844, in Rome, N.Y. In 1871-77 she was a teacher in the Dearborn seminary of Chicago, Ill. In 1886 she became principal and owner of the Kenwood institute of Chicago, Ill.

Butts, Charles, geologist, scientist, was born Sept. 18, 1863, in Portville, N.Y. He graduated with the degrees of B.S. and M.S. from Alfred university. Since 1901 he has been assistant geologist in the United States geological survey at Washington, D.C. He has made valuable researches in areal and structural geology.

Butts, Edmund Luther, soldier, author, was born Aug. 15, 1868, in Stillwater, Mich. In 1890 he was promoted second lieutenant of the twenty-first infantry. In 1903-06 he was special instructor of physical training throughout the United States army. He is the author of Manual of Physical Training for the United States army.

Butts, Edward, civil engineer, author, was born Aug. 16, 1853, in Rensselaer county, N.Y. His father, Anson Butts, was a noted civil engineer; and Edward learned surveying in his boyhood. For two terms he was assistant engineer, and for two terms was the city engineer of Kansas City, Mo. For eight years he was chief engineer of the Metropolitan street railway company; for the past thirty-five years he has been engaged in surveying and railway engineering; and has filled various positions of trust and honor. He is the author of Civil Engineers' Field Book; and has contributed valuable articles on engineering subjects to current publications.

Butts, Elijah, army surgeon, was born in Connecticut. In 1813-15 he was surgeon in the thirty-seventh regiment United States infantry; and was then honorable discharged. He died Jan. 1, 1821.

Butts, Issac, journalist, was born Jan. 11, 1816, in Washington, N.Y. Credit belongs to him for the origin of this principle of popular sovereignty or squatter sovereignty. He died Nov. 20, 1874, in Rochester, N.Y.

Butts, Mrs. Mary Frances Barber, author, poet, was born in 1836, in Rhode Island. She is the author of Three Girls; Lottie; Nellie's New Home; Lizzie and Her Friends; The Frolic Series and Cockle Shells and Silver Bells, a volume of Poems.

Buttz, Charles Wilson, soldier, lawyer, jurist, congressman, was born Nov. 16, 1837, in Stroudsburg, Pa. He entered the union army in 1861 as second lieutenant; and rose to the rank of brevet major. He engaged in the practice of law at Norfolk, Va.; and was a delegate to the republican national convention of 1864. In 1872 he was elected solicitor of the first judicial circuit of South Carolina for the term of four years. In 1875-77 as was a representative from Virginia to the forty-fourth congress to fill a vacancy.

Buttz, Henry Anson, educator, clergyman, college president, author, was born April 18, 1858, in Middle Smithfield, Pa. In 1858 he entered the ministry; and since 1880 has been president of the Drew theological seminary. He is the author of Epistle to the Romans in Greek; and The New Life Dawning.

Butze, Frank Charles, soldier, was born in Illinois. He entered the civil war in 1861 as a sergeant in the fifth Missouri cavalry; in 1862 became second lieutenant; and in 1864-65 was captain and assistant quartermaster of volunteers.

Buxton, Edwin O., clergyman, educator, college president, was born Jan. 14, 1851, in Mt Vernon, Ohio. He began teaching when seventeen years of age; and in 1879 was ordained to the ministry. In 1902-04 he was president of the Baldwin university of Berea, Ohio.

Buxton, G. Edward, physician, surgeon, was born Feb. 18, 1849, in Worcester, Mass.

Buxton, Haynes L., educator, physician, opthalmologist, was born July 15, 1859, in Londonderry, Vt. In 1884 he received the degree of M.D. from the university of Vermont; and received the honorary degree of LL.D. from the university of Vienna. In 1897-1901 he was superintendent of public health for Oklahoma territory. He has been professor of ophthalmology at the Epworth college of medicine of Oklahoma City; and has held various public positions in his city and state.

Buxton, Jarvis Barry, clergyman, was born Jan. 17, 1792, in Newbern, N.C. In 1831-57 he was rector at Fayetteville, N.C. A memoir by his son, Rev. Jarvis Buxton, accompanies a volume of his discourses. He died May 30, 1851, in Fayetteville, N.C.

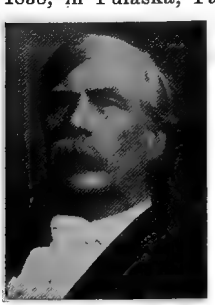
Buxton, W. Albert, educator, clergyman, college president, author, poet, was born June 16, 1861, in Londonderry, Vt. He was educated at West River academy, Londonderry academy, Leland and Gray seminary, Colby university, Brown university, Harvard university, and at Bonn and Heidelberg universities of Germany. He has been a teacher of church history in the Drake university of Iowa. He was president of the Northwestern christian college of Minnesota; president and chancellor of the Texas christian university; and president of the Nebraska christian ministerial association. He is now chancellor of Add-Ran university of Waco, Texas; and president of the Nebraska ministerial association. He is the author of Just for Those That Love Me, a volume of poems.

Byars, William Vincent, journalist, author, was born June 21, 1857, in Covington, Tenn. In 1877-98 he was the editor of several papers. He is the author of Tanhaussar, a Mystery; and The Tempting of the King.

Byerly, William Elwood, educator, author was born Dec. 13, 1849, in Philadelphia, Pa. He is professor of mathematics at Harvard university. He is the author of Elements of Differential Calculus; Elements of Integral Calculus; and Treatise on Flourier's Series and Spherical Harmonics.

Byers, Alex McBurney, was born Sept. 6, 1827, in Greenfield, Pa. In 1870 he was president and owner of a furnace at Girard, Ohio. He was also president of the Iron City national bank. He died Sept. 19, 1900, in New York City.

Byers, Samuel Hawkins Marshall, soldier, diplomat, author, poet, was born July 23, 1838, in Pulaska, Pa. For many years he was consul at Zurich; and later was consul-general to Italy and to Switzerland. He served four years in the civil war; part of the time was on General Sherman's staff; and was a prisoner of war and he escaped after many adventures inside the army of the enemy. He wrote Sherman's March to the Sea, the song that gave that campaign its name. He is the author of three volumes of poetry entitled, The Happy Isles; The March to the Sea; and The Honeymoon. He is also the author of Twenty Years in Europe; A Prison Diary; Switzerland and the Swiss; and Iowa in War Times.



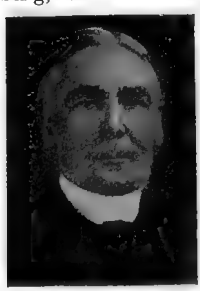
Byers, Noah Ebersole, educator, college president, was born July 26, 1873, in Sterling, Ill. He received the degree of B.S. from the Northwestern university; and received the degree of A.M. from Harvard university In 1896 he began teaching school; and in 1898 was principal of the Elkhart institute. In 1903 he became president of Goshen college of Indiana.

Byers, William Newton, civil engineer, journalist, state legislator, was born Feb. 22, 1831, in Madison county, Ohio. He has been United States deputy surveyor in Iowa, Oregon, Washington, Nebraska and Colorado. He was a member of the first Nebraska state legislature; was a member of the first Colorado constitutional convention; and postmaster of Denver in 1864-66 and 1879-83. He founded the Rocky Mountain News in 1859, of which he was editor and publisher for twenty years. He became president of the Colorado state forestry association. He died March 10, 1903, in Denver, Col.

Byfield, Nathaniel, jurist, author, was born in 1653, in England. He was a jurist of note in Massachusetts in the colonial period; and was at one time speaker of the Massachusetts house of representatives. He was the author of Account of the Late War in England, 1689. He died June 6, 1733, in Boston, Mass.

Byford, Henry Turman, educator, physician, author, was born Nov. 12, 1853, in Evansville, Ind. He is a professor of gynæcology in the College of physicians and surgeons of Chicago; professor of clinical gynæcology in the Woman's medical school of the Northwestern university; and surgeon to the Woman's hospital of Chicago, Ill.; and other hospitals. He is the author of Manual of Gynæcology; Diseases of Women; joint author of American Text Book of Gynæcology; Keating and Coe's Clinical Gynæcology; Kelly and Noble's Operative Gynæcology.

Byington, Ezra Hoyt, clergyman, librarian, author, was born Sept. 3, 1828, in Hinesburg, Vt. He was educated at Hinesburg academy; in 1852 he graduated from the state university of Vermont; and in 1857 he graduated from Andover theological seminary. He filled pastorates in Vermont, Maine and Massachusetts. For a number of years he was librarian of the New England historical and genealogical society. He was the author of The Puritan in England and New England; and a large number of local histories and biographies. He died May 16, 1901, in Newton, Mass.



Byford, William Heath, physician, author, was born March 20, 1817, in Eaton, Ohio. In 1862 he became president and professor

of obstetrics and gynæcology in the Woman's medical college, Chicago; and in 1880 in Rush medical college. He was the author of Practice of Medicine and Surgery Applied to Diseases and Accidents Peculiar to Women; Theory and Practice of Obstetrics; and Philosophy of Domestic Life. He died in 1890 in Chicago, Ill.

Byington, Horace W., capitalist, was born in December, 1828, in Plymouth, Conn. Since 1849 he has been a resident of California; has been a successful business man of Santa Rosa; and is now a retired capitalist. He has been mayor Santa Rosa; was collector of internal revenue under President Harrison's administration; and was a delegate to the republican national convention held in Chicago in 1888.

Byles, Mather, clergyman, author, was born March 15, 1707, in Boston, Mass. He was a congregational clergyman of Boston, famous both as preacher and wit. After forty-three years' ministry in the Hollis street church of Boston, his tory sympathies obliged him to give up his charge in 1776. He died July 5, 1788, in Boston, Mass.

Byllynge, Edward, colonial proprietary, governor. In 1681 he was among the twenty-four proprietaries to whom the Duke of York confirmed the sale of the province; and in 1677 he was elected governor of the province of West Jersey. He died in 1687 in England.

Bynner, Edwin Lasseter, lawyer, author, was born Aug. 5, 1842, in Brooklyn, N.Y. He practiced law until 1886. His best work is included in the three historical tales, Agnes Surriage; The Begum's Daughter; and Zachary Phips. Of lesser importance are Import; Tritons; Damen's Ghost; Penelope's Suitors; and The Chase of the Meteor, a book for boys. He died Aug. 5, 1893, in Boston, Mass.

Bynum, Jesse A., state legislator, congressman, was born in 1795 in Halifax county, N.C. He served a number of years in the North Carolina state legislature; and in 1833-41 he was a representative from North Carolina to the twenty-third, twenty-fourth, twenty-fifth and twenty-sixth congresses. While in congress he fought a duel with Daniel Jenifer, which terminated harmlessly. He died in North Carolina.

Bynum, William Dallas, lawyer, congressman, was born June 26, 1846, in Newberry, Ind. In 1871-75 he was city attorney of Washington, Ind.; was its mayor in 1875-79; and in 1876 was a democratic elector. He subsequently moved to Indianapolis; was a member of the state legislature in 1882; and elected speaker of the house at the beginning of the session of 1883. In 1885-95 he was a representative from Indiana to the forty-ninth, fiftieth, fifty-first, fifty-second, and fifty-third congresses as a democrat.

Bynum, William Preston, lawyer, jurist, was born Aug. 1, 1861, in McDowell county, N.C. He practiced law until elected judge. He was presidential elector of the republican ticket in 1892; and was elected solicitor in 1894. He was judge of the superior court of North Carolina in 1898; and is now special attorney for the United States.

Byrd, Adam Monroe, congressman, was born July 6, 1859, in Sumter county, Ala. In 1889 he was elected to the Mississippi state senate; and in 1895 to the state legislature. In 1903-11 he was a representative from Mississippi to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Byrd, Charles W., lawyer, jurist, was born in Virginia. In 1803 he was appointed United States judge for the district of Ohio.

Byrd, Harvey Leonidas, physician, surgeon, founder, was born Aug. 8, 1820, in Salem, S.C. He was a surgeon in the confederate service. He established the College of physicians and surgeons of Baltimore. He died Nov. 29, 1884, in Baltimore, Md.

Byrd, William, historian, author, was born March 16, 1674, in Westover, Va. He was a colonial Virginian and man of letters, whose journals, first published in 1841, are known as The Westover Manuscripts, from Westover, the family mansion of Byrd. A fuller collection, styled the Byrd Manuscripts, was printed in 1866, edited by T. Wynne. They comprise The Story of the Dividing Line, an account of the expedition to fix the boundary between Virginia and North Carolina; A Progress to the Mines; and A Journey to the Land of Eden. He died Aug. 26, 1744, in Westover, Va.

Byrn, Marcus Lafayette, physician, author. He is the author of Complete Practical Brewer; Rattlehead's Travels, or the Recollections of a Backwoodsman; Complete Practical Distiller; Repository of Wit and Humor; Book of Nature, an Expositor of the Science of Life and Sexual Physiology; and Family Physician.

Byrne, Andrew, clergyman, bishop, was born in 1802, in Ireland. The diocese of Little Rock, which comprised the state of Arkansas and the Cherokee and Choctaw nations, having been created in 1844, he was appointed its first bishop. He died in 1862, in Little Rock, Ark.

Byrne, Austin Thomas, civil engineer, author, was born on Sept. 8, 1859, in Belfast, Maine. He received a thorough education in the public and private schools of New England; and studied civil engineering in the technical schools. Since 1876 he has been engaged as a civil engineer; has been connected with numerous important civil engineering works in various parts of the United States; and resides in Baldwin, N.Y. He is the author of Highway Construction; Inspection of Materials and Workmanship

Employed in Construction; and various other works; and has also contributed to technical journals.

Byrne, Charles Alfred, dramatist, author, was born in 1848 in London, England. In 1871 he founded the Dramatic Times; and in 1870 founded Truth. He is the author of the comic operas entitled Coward Conscience; Pearl of Pekin; Castles in the Air; Venue; Princess Nicotine; Isle of Champagne; The Normandy Wedding; and Isle of Gold.

Byrne, Charles Christopher, army surgeon, was born May 7, 1837, in Pikesville, Md. In 1860 he entered the United States army as assistant-surgeon; and attained the rank of assistant-surgeon-general. In 1904 he was retired with the rank of brigadier-general United States army.

Byrne, James J., soldier, was born in Ireland. In 1862 he was first lieutenant in the one hundred and sixty-third regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He was killed in June, 1880, by the Indians.

Byrne, John, physician, surgeon, was born Oct. 13, 1825, in Ireland. In 1848 he came to the United States ;and has since practiced medicine in Brooklyn, N.Y. He has made a specialty of cancers; and has been invited and has operated in the French capital before large audiences composed of their leading surgeons.

Byrne, Thomas Sebastian, educator, clergyman, bishop, was born July 19, 1843, in Hamilton, Ohio. He devoted himself to literature and teaching in Mt. St. Mary's seminary; and later had charge of the cathedral at Cincinnati, Ohio. In 1894 he was consecrated Roman catholic bishop of Nashville, Tenn.

Byrne, William, educator, founder, was born in 1780 in Ireland. In 1821 he opened a school in Marion county, Ky.; and then proceeded to erect St. Mary's college on Mount Mary farm. When he had made it one of the most flourishing institutions, is the state, he transferred it to the Jesuits in 1831. He died in 1833 in Kentucky.

Byrns, Joseph W., lawyer, congressman, was born July 20, 1869, near Cedar Hill, Tenn. He was educated in the public schools of his native county; and he graduated from the law department of the Vanderbilt university at Nashville, Tenn. He at once attained prominence as a noted lawyer of Nashville, Tenn. In 1895-97 and 1899 he was a member of the Tennessee house of representatives; and in 1899 was speaker of the house. In 1901 he was a member of the Tennessee state senate; and in 1904 was a democratic elector. In 1909-11 he was a representative from Tennessee to the sixty-first congress as a democrat.

Byrne, William, clergyman, author, was born in 1856 in Ireland. He is vicar-general of the archdiocese of Boston, Mass. He is the author of Catholic Doctrine; and Devout Manual.

Byrns, Samuel, lawyer, state senator, congressman, was born March 4, 1848, in Jefferson county, Mo. He was elected in 1876 a member of the twenty-ninth general assembly to represent Jefferson county; and was elected state senator for the twenty-sixth senatorial district in 1878. In 1891-93 he was a representative to the fifty-second congress as a democrat.

Byron, Oliver Dowd, actor, was born in 1847 in Baltimore, Md. He has attained success in the dramatic world as an actor.

Byrum, Enoch Edwin, clergyman, journalist, author, poet, was born Oct. 13, 1861, in Randolph county, Ind. He is editor of the Gospel Trumpet and Shining Light. He is the author of The Secret of Salvation; Divine Healing; Boy's Companion; and other works.

Cabaniss, Eldridge Gerry, lawyer, state legislator, jurist, was born in 1802 in Greene county, Ga. He moved to Forsyth, Ga.; and was elected Judge of the court of ordinary. In 1858 he became judge of the superior court; and in 1861 was elected to the state legislature. He died in April 1872, in Atlanta, Ga.

Cabaniss, Eldridge Gerry, soldier, merchant, was born in 1845 in Forsyth, Ga. He served in the confederate army; and surrendered at Appottamox. He is now a successful merchant of Savannah, Ga.

Cabaniss, Henry Harrison, journalist, was born June 21, 1848, in Forsyth, Ga.; and was assistant secretary of the Georgia state senate for eighteen years. He is now proprietor of the Journal, a daily newspaper of Atlanta, Ga.; and president of the National union, a fraternal insurance society.

Cabaniss, Joseph Warren, soldier, banker, was born in 1842 in Forsyth, Ga. He served in the confederate army; was wounded at Petersburg, Va.; and captured and imprisoned until the close of the war at Elmira. He is prominent in the public affairs of Macon, Ga.; and president of the Exchange bank and of the Union savings bank of that city.

Cabaniss, Thomas Banks, soldier, lawyer, state senator, congressman, was born Aug. 31, 1835 in Forsyth, Ga. He entered the confederate army in 1861; and surrendered with General Lee at Appomattox. He was elected to the house of representative of Georgia in 1865; and four times subsequently to the state senate. He was solicitor-general of the Flint circuit for a term of four years; and has been mayor of his native city. In 1893-95 he was a representative from Georgia to the fifty-third congresses as a democrat.

Cabell, Benjamin Francis, educator, college president, was born June 6, 1850, in Camp-

bellsville, Ky. In 1875 he became a professor in Warren college; and since 1889 has been president of Potter college at Bowling Green, Ky.

Cabell, Edward Carrington, soldier, planter, congressman, was born Feb. 5, 1816, in Richmond, Va. In 1837 he removed to the territory of Florida, where he settled as a cotton planter. He was a soldier in the confederate service. In 1845-53 he was a representative from Florida to the twenty-ninth, thirtieth, thirty-first and thirty-second congresses. He died Feb. 28, 1896, in St. Louis.

Cabell, George C., soldier, lawyer, congressman, was born Jan. 25, 1837, in Danville, Va. He entered the confederate service in 1861; and at the end of the civil war held the rank of colonel. In 1875-87 he was a representative from Virginia to the forty-fourth to the forty-ninth congresses as a democrat. He died in 1906 in Danville, Va.

Cabell, James Branch, journalist, genealogist, author, was born April 14, 1879, in Richmond, Va. In 1898 he graduated with the degree of A.B. from the William and Mary college. In 1899-1900 he was on the staff of the New York Herald; and in 1901 was on the staff of the Richmond News of Virginia. Since 1902 he has been engaged in magazine writing; has contributed short stories and novelettes to Harper's and Appleton's, Collier's and other publications; and has written numerous technological and historical papers. He is the author of The Eagle's Shadow; The Line of Love; Branch-Record of the Branch Family of Virginia; iana, a Record of the Branch Family of Virginia; and Gallantry.

Cabell, James Lawrence, physician, author, was born Aug. 26, 1813, in Nelson county, Va. He was chairman of the faculty of the university of Virginia in 1846-47, a place corresponding to that of president in other institutions; and during the civil war had charge of the military hospitals for the confederate government. He was the author of The Testimony of Modern Science to the Unity of Mankind. He died Aug. 13, 1889, in Overton, Va.

Cabell, Mrs. Julia Mayo, author, poet, was born about 1800 in Virginia. She was the author of An Odd Volume of Facts and Fiction in Prose and Verse; and Sketches and Recollections of Lynchburg. She died abaut 1855.

Cabell, Samuel Jordan, soldier, congressman, was born Dec. 15, 1756, in Amherst county, Va. He attained the rank of lieutenant-colonel in the continental army. For many years he was a member of the Virginia assembly. In 1795-1803 he was a representative from Virginia to the fourth, fifth, sixth and seventh congresses. He died Aug. 4, 1818, in Nelson county, Va.

Cabell, William, state senator, was born March 13, 1730, in Licking Hole, Va. About 1773 he aided in establishing ironworks on Hardware river. He was a member of the house of burgesses when the colonies revolted against Great Britain; and a delegate to all the conventions looking toward national independence. He was chosen first state senator from the eighth district; and was a member of the committee that prepared the famous declaration of rights. He died March 23, 1798, in Union Hill, Va.

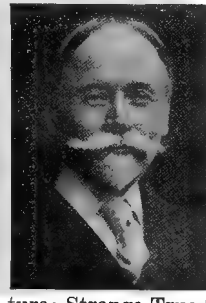
Cabell, William H., governor, was born Dec. 16, 1772, in Boston Hills, Va. He was the seventh governor of Virginia in 1805-08; afterward president of the court of appeals; and spent fifty years in public life. He died Jan. 17, 1853, in Richmond, Va.

Cabell, William Lewis, soldier, lawyer, was born Jan. 1, 1827, in Danville, Va. He graduated from West Point in 1850; and during the civil war attained the rank of brigadier-general in the confederate service. He was four times mayor of Dallas, Texas; and in 1885-89 was United States marshal for the northern district of Texas.

Cabet, Etienne, pioneer, reformer, was born Jan. 1, 1788, in France. He bought a tract of a million acres on the Red river, Texas; and in 1848 had a colony of sixty-nine persons come to America. After finally settling at Navoo, Ill. he established another colony at St. Louis, Mo. He died Nov. 8, 1856, in St. Louis, Mo.

Cable, Benjamin Taylor, manufacturer, congressman, was born on Aug. 11, 1853, in Georgetown, Ky. He has been engaged in ranching and manufacturing. In 1891-93 he was a representative from Illinois to the fifty-second congress as a democrat. In 1896 he was one of the organizers of the national democratic party; but returned to regular ranks in 1898, becoming a member of Illinois democratic state committee.

Cable, George Washington, soldier, author, was born Oct. 12, 1844, in New Orleans, La. He is a writer of fiction who has reproduced with much success the life and dialect among the creoles of Louisiana. He served in the confederate army during the civil war; and is, now a resident of Northampton, Mass. He is the author of Old Creole Days; also The Grandissimes; Madame Delphine; and Dr. Seviere; John March, Southerner; Bonaventure; Strange True Stories of Louisiana; The Creoles of Louisiana; The Silent South; The Busy Man's Bible; The Negro Question; Strong Hearts; The Cavalier; and Bylow Hill.



Cable, Hobart M., manufacturer, founder, was born March 3, 1841, in Walton, N.Y. For four years he was a representative in the Massachusetts state legislature. In 1889 he began the manufacture of pianos and organs in Chicago, Ill. He was one of the founders of the Cable company; and since 1900 has been president of the Hobart M. Cable company, manufacturers of the Cable pianos.

Cable, Joseph, congressman, was born in Ohio. In 1849-53 he was a representative from Ohio to the thirty-first and thirty-second congresses. He died in Ohio.

Cable, Ransom R., railroad president, was born in 1834 in Athens county, Ohio. About 1859 he entered the coal and railroad business at Rock Island, Ill.; and rose to be superintendent and finally president of the Peoria and Rock Island railroad. In 1883 he was made president of the Chicago, Rock Island and pacific railroad.

Cabot, Carolyn Sturgis, litterateur, author, was born April 13, 1846, in Concord, Mass. She is the author of Six Stories in the Child's Hour; Sketches of Nantucket, Mass.; and Football Grandma.

Cabot, Ella Lyman, educator, author, was born about 1870 in Boston, Mass. In 1889 she began teaching ethics and taught in various private schools of Boston, Mass. She is the author of Everyday Ethics; Seventieth Report of the Massachusetts Board of Education; and An Experiment in Teaching Ethics.

Cabot, George, congressman, United States senator, was born Dec. 3, 1751, in Salem, Mass. In 1777 he was elected a member of the provincial congress from Massachusetts. He was a member of the convention which formed the constitution of Massachusetts; and also of that which ratified the constitution of the United States. In 1791-96 he was a United States senator; and in 1798 he was secretary of the navy. He died April 8, 1823, in Boston, Mass.

Cabot, James Elliot, journalist, author, was born in 1821 in Massachusetts. He is a journalist of Boston, Mass. He is the author of A Memoir of Ralph Waldo Emerson.

Cabot, Richard Clarke, physician, author, was born May 21, 1863, in Brookline, Mass. Since 1895 he has been a director of the Boston children's aid society. He is the author of Clinical Examination of the Blood; Physical Diagnosis; and Case Teaching.

Cadillac, Antoine De La M., founder of Detroit, was born about 1660 in France. He was the founder of Detroit in 1704; laid out lots and streets; and built the first chapel. He died about 1720 in France.

Cadmus, Cornelius A., congressman, was born in October, 1844, in Bergen sounty, N.J. He was elected a member of the house of general assembly from Passaic county in 1883; and was sheriff of Passaic county in 1887-90. In 1891-95 he was a representative from New Jersey to the fifty-second, fifty-third congresses as a democrat. He died in 1902 in Passaic county, N.J.

Cadwalader, Charles Evert, soldier, physician, philanthropist, was born Nov. 5, 1839, in Philadelphia, Pa. In 1861 he enlisted in the first city troops, and accepted a commission in Colonel Rush's sixth Pennsylvania cavalry regiment. He attained success in the practice of medicine in Philadelphia, Pa.; and became widely known for his philanthropic activities. He died in 1907 in Philadelphia, Pa.

Cadwalader, George, soldier, author, was born in 1804 in Philadelphia, Pa. In 1862 he was appointed major-general of volunteers. He was one of the commission to revise the military laws and regulations. He was the author of His Services in the Mexican Campaign. He died Feb. 3, 1879, in Philadelphia, Pa.

Cadwalader, John, soldier, was born in 1742 in Philadelphia, Pa. He was a member of the Pennsylvania convention in 1775; and an active member of the committee of safety. In 1777 he assisted in organizing the militia of the eastern shore of Maryland. He died Feb. 10, 1786, in Shrewsbury, Pa.

Cadwalader, John, lawyer, jurist, congressman, was born April 1, 1805, in Philadelphia, Pa. In 1855-57 he was a representative from Pennsylvania to the thirty-fourth congress; and declined a renomination. In 1858-79 he was judge of the district court of the United States for the eastern district of Pennsylvania. He died Jan. 26, 1879, in Philadelphia, Pa.

Cadwalader, John Lambert, lawyer, government official, was born Nov. 17, 1836, near Trenton, N.J. His legal studies were made with Daniel Lord in New York City; and subsequently he practiced his profession in that place. In 1874-76 he was assistant secretary of state.

Cadwalader, Lambert, soldier, congressman, was born in 1743 in Trenton, N.J. He commanded a regiment early in the revolution; and in 1784-87 he was a delegate from New Jersey to the continental congress. In 1789-91 and 1793-95 he was a representative from Pennsylvania to the first and third congresses. He died Sept. 12, 1823, in Trenton, N.J.

Cadwalader, Richard McCall, lawyer, author, was born Sept. 17, 1839, in Trenton, N. J. He practices law in Philadelphia, Pa. He is the author of The Law of Ground Rents.

Cadwalader, Thomas, physician, was born in 1708 in Philadelphia, Pa. In 1776 the committee of safety of Pennsylvania appointed him on a committee for the examination of all candidates that applied for the post of surgeon in the navy; and at the same time he was appointed a medical director of the army hospitals. He was one of the original incorporators of Philadelphia library company in 1731. It is reported that he saved the life of a son of Governor Jonathan Belcher by the application of electricity before 1750. He published an Essay on the West India Dry Gripes. He was the father of

General John Cadwalader and of Colonel Lambert Cadwalader. He died Nov. 14, 1779, in Trenton, N.J.

Cadwalader, Thomas, soldier, was born Oct. 28, 1779, in Philadelphia, Pa. In 1812 he was appointed major-general of the first division of Pennsylvania militia. With Winfield Scott and Zachary Taylor he was appointed in 1826 to revise the tactics of the United States army. He died Oct. 31, 1841, in Philadelphia, Pa.

Cadwalader, Thomas, soldier, was born Sept. 11, 1795, near Trenton, N.J. He was appointed deputy adjutant-general of the New Jersey militia in 1830; aide-de-camp to the governor; and adjutant-general of the state, with the rank of brigadier-general. He travelled through various European countries; and reported on the fire-arms there in use. He was brevetted major-general in 1858. He died Oct. 22, 1873, in Trenton, N.J.

Cadwell, D. W., soldier, railroad president. During the civil war he attained the rank of brigadier-general. He became president of the Lake Shore railroad. He died July 21, 1897, in Cleveland, Ohio.

Cadwell, Francis, lawyer, jurist. In 1891-1905 he was judge of the eighth district court of Minnesota.

Cady, A. E., merchant, banker, state senator, was born Dec. 7, 1853, in Watertown, Wis. He is a wholesale grocer and successful banker of St. Paul, Neb.; and in 1896 was the republican candidate for congress. In 1889 he was a member of the Nebraska house of representatives; and in 1892 was chairman of the republican state committee. In 1905-06 he was a member of the Nebraska state senate.

Cady, Albemarle, soldier, was born Feb. 15, 1807, in Keene, N.H. He graduated from the United States military academy in 1829; served against the Indians in Florida until 1842; and was at the siege of Vera Cruz and in the battles of Cerro Gordo, Churubusco, and Molino del Rey. During the civil war he was on duty on the Pacific coast. He was retired from disability resulting from long and faithful service; and in 1865 received the brevet of brigadier-general United States army. He died March 14, 1888, in New Haven.

Cady, Daniel, lawyer, jurist, congressman, was born April 29, 1773, in Chatham, N.Y. In 1815-17 he was a representative from New York to the fourteenth congress. He previously served five years in the state legislature; and in 1846-56 was a judge of the supreme court of New York. He died Oct. 31 1859, in Johnstown, N.Y.

Cady, Ernest, merchant, lieutenant governor, was born Sept. 6, 1842, in Stafford, Conn. In 1870 he established the grocery firm of Cummings and Cady of Hartford, Conn. In 1892 he was elected lieutenant-governor of Connecticut.

Cady, Herrick D., lawyer, jurist, was born April 12, 1846, in Esperance, N.Y. He has been corporation counsel of Albany, N.Y. He is now a justice of the supreme court o New York.

Cady, J. Cleveland, architect, was born i Providence, R.I. Since 1870 he has bee: practicing as an architect. He was architec of the metropolitan opera house; the mu seum of natural history; and fifteen build ings of Yale college.

Cady, John W., congressman, was born i: New York. He was a member of the Nev York assembly in 1822; and in 1823-25 h was a representative from New York to th eighteenth congress. He died in New York.

Cady, Sarah Louise E., educator, founder was born Sept. 13, 1829 in Northampton Mass. In 1864 she was principal of the Ma plewood institute for young ladies at Pitts field, Mass. In 1870 she established Mrs Cady's school for girls at New Haven.

Cafferty, James H., painter, artist, wa: born in 1819. He was chosen an associat member of the national academy of desig in 1849; and in 1853 became an academician His most notable paintings are My Girl; My Father; and Brook Trout. He died Sept. 9 1869.

Caffery, Donelson, soldier, lawyer, Unitec States senator, was born Sept. 10, 1835, ir St. Mary's, La. He served in the confederat army, first in the thirteenth Louisiana regi ment and subsequently on the staff of Gen eral Walker. He practiced law and engagec in sugar planting after the civil war; was a member of the constitutional convention o: 1879; and was elected to the state senate ir 1892. In 1893-1901 he was United States sen ator. He died in 1906 in Franklin, La.

Caffin, Charles Henry, art critic, author was born June 4, 1854, in England. He graduated from Oxford university. He has beer art critic of severa. New York papers; anc in 1901-04 was witl the New York Sun and the New York Evening Post. He is the author of Photography as a Fine Art; American Masters of Painting; of American Masters of Sculpture; How to Study Pictures; The Story of American Painting; of Old Spanish Masters; A Child's Guide to Pictures; and Appreciation of the Drama.

Cage, Harry, congressman, was born ir Tennessee. In 1833-35 he was a representative from Mississippi to the twenty-third congress. He died in Louisiana.

Cahan, Abraham, journalist, author, was born July 7, 1860 in Russia. He is editor of Zukunft of New York City. He is the author of Yekl, a Tale of the New York Ghetto; Raphael Narizokh in Yiddish; and The Imported Bridegroom.

Cahill, Edward, lawyer, jurist. In 1890 he was a justice of the supreme court of Michigan.

Cahill, Edward J., lawyer, statesman, was born Dec. 16, 1870, in Covington, Ky. He received the rudiments of his education in the public schools of Carson City, Nevada; and then under private tuition. He began his career as a brakeman on a local railroad; and attained the position of railroad agent. He then read law; and since 1899 has been engaged in the practice of that profession. He is one of the prominent speakers in his state; and a possible candidate for congress in 1908. He is now district attorney for Storey county, Nevada.

Cahill, John H., lawyer, director, was born July 22, 1859, in Delanco, N.J. He is a noted lawyer of New York City; a member of the state and city bar associations; and a director of the Empire city subway company and a score of telephone and industrial companies.

Cahill, Juan F., journalist, diplomat, poet, was born. His writing are best known throughout Spanish-America. He is editor and proprietor of El Commercio del Valle, published in St. Louis, Mo.

Cahill, Le Roy, manufacturer, inventor, was born Aug. 22, 1841, in Portage, Mich. He converted a common plow into a riding plow. He is the owner of a large manufacturing plant in Kalamazoo; and is president of the electric light company of that city.

Cahill, Marie, actress, was born in Brooklyn, N.Y. She is the wife of D. V. Arthur of New York City. Her first appearance was in Kathleen Mavoureen played in Brooklyn, N. Y. In 1902 she starred in Molly Moonshine; and in 1906 created title role of Mary Montgomery in Marrying Mary.

Cahill, Thaddeus, lawyer, inventor, was born in 1867 in Iowa. In 1894 he was admitted to the bar but never practiced. He has invented the electric typewriter, and the telharmony.

Cahoon, William, lawyer, jurist lieutenant-governor, congressman, was born in Vermont. He was a presidential elector in 1809; in 1815-20 was a state councilor; was county judge for nine years; and lieutenant-governor of Vermont in 1820-21. For seven years he was a member of the state legislature; and in 1829-33 he was a representative from Vermont to the twenty-first and twenty-second congresses. He died May 30, 1833, in Lyndon, Vt.

Cahoone, J. Benjamin, naval officer, was born in 1800 in Rhode Island. He became pay-director; and finally retired with the relative rank of commodore in 1868 after serving for thirty-eight years with exemplary diligence and faithfulness. He died July 27, 1873 in New York City.

Caille, Augustus, physician, author, was born April 1, 1854, in Madison, Ind. Since 1878 he has practiced medicine in New York City. He was a delegate to the international medical congress at Berlin, Germany. He is the author of Diagnosis and Treatment of Disease.

Cain, James William, educator, college president, was born Sept. 1, 1860, in New Haven, Conn. He began teaching in 1880; and in 1884-86 was principal in the academy of Lewiston, Pa. In 1886-1903 he was professor and in 1892-1903 vice-president of St. John's college of Annapolis, Md. Since 1903 he has been president of Washington college of Chestertown, Md.

Cain, Richard H., clergyman, bishop, congressman, was born April 12, 1825, in Greenbrier county, Va. At an early age he was sent as a missionary to the freedmen in South Carolina. He was chosen a member of the constitutional convention of South Carolina; was elected a member of the state senate and served two years; and edited a newspaper from 1869. In 1873-75 and 1877-79 he was a representative from South Carolina to the forty-third and forty-fifth congresses as a republican. In 1880 he was chosen bishop by the general conference of the African methodist episcopal church. He died Jan. 18, 1887 in Washington, D.C.

Cain, William, mathematician, author, was born May 14, 1847, in Hillsboro, N.C. He was a civil engineer for about eight years; professor of mathematics and engineering Carolina military institute; and now professor of mathematics in the university of North Carolina. He is the author of The Theory of Voussoir Arches; Solid and Braced Arches; Maximum Stress in Framed Bridges; Symbolic Algebra; Practical Designing of Retaining Walls; Theory of Steel-Concrete Arches and of Vaulted Structures; and A Brief Course in the Calculus.

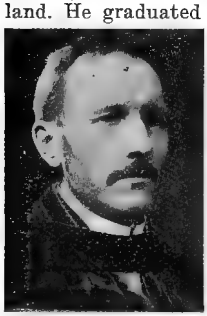
Caine, John T., educator, congressman, was born Jan. 8, 1829, in Isle of Man. He settled in Utah in 1852; was secretary of the state legislative council in 1856-60; was a delegate to the constitutional conventions of 1872 and 1882; and served in the territorial council in 1874, 1876, 1880 and 1882. He was a regent of the Deseret university in 1876-84; and was recorder of Salt Lake City in 1876-84. In 1881-93 he was a representative from Utah to the forty-seventh, forty-eighth, forty-ninth, fiftieth, fifty-first and fifty-second congresses. In 1896 he was a state senator.

Caines, George, reporter, author, was born in 1771. He was a reporter of the New York supreme court. He was the author of Lex Mercatoria Americana; Cases in the Court of Errors; Forms of New York Supreme Court; Summary of Practice in New York Supreme Court; Cases in the Court for Trial of Impeachments; and New York Supreme Court Reports. He died July 10, 1825, in Catskill, N.Y.

Cairns, Anna Sneed, educator, founder, college president, was born March 19, 1841, in New Albany, Ind. In 1861 she founded and has since become president of the Forest Park university of St. Louis, Mo. She carried on a prohibition campaign for seven years which resulted in the Missouri house of representatives voting to submit a constitutional amendment to the people prohibiting the manufacture, sale and importation of alcoholic and fementing liquors.

Cairns, William B., educator, author, was born June 4, 1867, in Ellsworth, Wis. In 1893-1900 he was an instructor and since 1901 a professor in the department of English in the university of Wisconsin. He is the author of On the Development of American Literature; Forms of Discourse; and Introduction to Rhetoric.

Cajori, Florian, educator, mathematician, author, was born Feb. 28, 1859, in Switzerland. He graduated from the university of Wisconsin; and studied mathematics and physics in the Johns Hopkins university. Since 1898 he has been professor of mathematics; and since 1903 dean of the engineering school of Colorado college. He is the author of The Teaching and History of Mathematics in the United States; A History of Mathematics; A History of Elementary Mathematics; A History of Physics; Theory of Equations; A History of the Slide Rule; and other works.



Cake, Henry L., soldier, congressman, was born Oct. 6, 1827, in Northumberland, Pa. He was elected brigadier-general of militia in 1854; and arrived in Washington in 1861 in command of the first five hundred soldiers enlisted to put down the rebellion; and was quartered in the capitol twenty-four hours before any other volunteers had arrived. He was twice a candidate for the Pennsylvania state senate. In 1867-71 he was a representative from Pennsylvania to the fortieth and forty-first congresses.

Cake, Thomas, clergyman, author, was born Sept. 6, 1747, in Brecon, South Wales. In 1788-89 and 1792-93 he went to the West Indies, where he established his first mission; and in 1803 established a mission in Gibraltar. He was the author of A History of the West Indies; History of the Bible; and The Preacher's Manual. He died May 2, 1814, at sea.

Calder, Alexander Stirling, artist, sculptor, was born in 1870 in Philadelphia, Pa. His principal works are statute of Professor Gross at Washington, D.C.; and six statues on Witterspon building at Philadelphia, Pa.

Calder, William M., contractor, builder, congressman, was born March 3, 1869, in Brooklyn, N.Y. He has built more than one thousand houses in Brooklyn, N.Y. In 1903-11 he was a representative from New York to the fifty-ninth, sixtieth and sixty-first congresses as a republican.

Calderhead, William Alexander, soldier lawyer, congressman, was born Sept. 26 1844, in Perry county, Ohio. He enlisted in 1862 as a private in company H, one hundred and twenty-sixth regiment Ohio infantry; was transferred to company D, ninth veteran reserves for disability incurred in the service; and discharged in 1865. In 1872 he settled on a homestead near Newton, Kan.; and taught school one year in Newton. He was county attorney in 1888-92. In 1895-97 and 1899-1911 he was representative from Kansas to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Calderon, Manuel Alvarez, lawyer, educator, diplomat, was born June 2, 1852, in Lima, Peru. He received his preparatory education in the English college of Lima; and graduated from the Lima university at San Marcos, from which institution he received the degrees of LL.B. and LL.D. He has been professor of law and social sciences, and professor of economics and finance at the university of San Marcos. In 1875 he was secretary of the commission of finance at Paris; and secretary of legation at Washington in 1882. He was counsel before the arbitration tribunals at Berne and Santiago; and of Chili; and a delegate of Peru to the second Pan-American congress. Since 1900 he has been minister plenipotentiary of Peru at Washington, D.C.

Calderwood, Willis Greenleaf, educator, lecturer, author, was born July 25, 1866, in Dodge county, Wis. In 1866 he graduated from Wesleyan methodist seminary of Minnesota. In 1887-93 he was a teacher in the public and private schools. Since 1898 he has been secretary of the Minnesota prohibition committee; and since 1904 has also been secretary of the national prohibition committee. He is president of the Minnesota civic reform association; and prominent in reform movements in the state of Minnesota. He is the author of Manual of Politics.

Caldwell, Alexander, lawyer, jurist. He was for several years United States district judge for the western district of Virginia. He died April 8, 1839, in Wheeling, W.Va.

Caldwell, Alexander, soldier, banker, United States senator, was born March 1, 1830, in Huntington county, Pa. He enlisted in 1847 as a soldier in the Mexican war, entering his father's company, who was killed at one of the gates of the city of Mexico. He went in 1861 to Kansas, where he engaged in the transportation of military supplies to the various posts on the plains; and was

afterward largely interested in the building of railroads and bridges. In 1871-75 he was United States senator. He was president of Kansas manufacturing company in 1877-97; and since then president of the First national bank of Leavenworth, Kan.

Caldwell, Andrew J., soldier, lawyer, congressman, was born at Montevallo, Ala. He served in the confederate army throughout the civil war. In 1870-78 he was attorney-general for the criminal district of Nashville and Murfreesboro, Tenn. In 1883-84 he was representative from Tennessee to the forty-eighth and forty-ninth congresses as a democrat.

Caldwell, Augustine, clergyman, antiquarian, author, was born Jan. 23, 1836. He is the author of Memories of Major Soule; The Caldwell Records; The Caldwell Chronicles; and Ipswich Antiquarian Papers.

Caldwell, Ben Franklin, business man, banker, state senator, congressman, was born Aug. 2, 1848, in Greene county, Ill. He was educated in the public schools of his native state; and graduated from the high school of Chatham, Ill. For four years he was a representative in the Illinois state legislature; and was a member of the Illinois state senate for four years. In 1899-1905 and 1907-09 he was a member of the fifty-sixth, fifty-seventh, fifty-eighth and sixtieth congresses from Illinois; and has filled various other positions of trust and honor. He is a successful banker and real estate dealer.

Caldwell, Charles, physician, author, was born May 14, 1772, in Caswell county, N.C. He published some two hundred technical monographs and pamphlets; was the author of The Life and Campaigns of General Greene; and translated Blumenbach's Elements of Physiology. He died July 9, 1853, in Louisville, Ky.

Caldwell, Charles Henry Bromedge, naval officer, was born June 11, 1823, in Hingham, Mass. He became captain in 1867; chief of staff of the North Atlantic fleet in 1870; and commodore in 1874. He died Nov. 30, 1877, in Waltham, Mass.

Caldwell, David, clergyman, was born March 22, 1725, in Lancaster county, Pa. He was an earnest patriot in the revolutionary war. Cornwallis offered one thousand dollars to any one who should bring him into camp; but all efforts to take him were unsuccessful. In 1776 he was a member of the state constitutional convention. He died Aug. 25, 1824, in North Carolina.

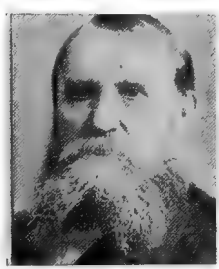
Caldwell, Eugene Wilson, physician, author, inventor, was born in 1870 in Savannah, Mo. In 1893-95 he was engaged in experiments in wireless telephony for the United States light house establishment. Since 1897 he has devoted much of his time to experimental work with Rœntgen rays. He is the inventor of many appliances used with Rœntgen rays. He is part author of The Rœntgen Rays in Therapeutics and Diagnos-

Caldwell, George A., congressman, was born in Kentucky. In 1843-45 and 1849-51 he was a representative from Kentucky to the twenty-eighth and thirty-first congresses. He died Sept. 17, 1866, in Louisville, Ky.

Caldwell, George Chapman, educator, author, was born Aug. 14, 1834, in Framingham, Mass. He is a professor of chemistry at Cornell university. He is the author of Agricultural Qualitative and Quantitative Analysis; and Manual of Qualitative and Quantitative Chemical Analysis. He died in 1907, in Ithaca, N.Y.

Caldwell, Greene Washington, soldier, lawyer, congressman, was born April 13, 1811, in Gaston county, N.C. He served a number of years in the North Carolina state legislature; in 1841-43 he was a representative from North Carolina to the twenty-seventh congress. He was subsequently appointed superintendent of the United States mint at Charlotte, which position he resigned. He participated in the war with Mexico as volunteer captain of a company of dragoons. He died in Charlotte, N.C.

Caldwell, Henry Clay, soldier, lawyer, jurist, was born Sept. 4, 1832, in Marshall county, Va. He was prosecuting attorney of Van Buren county, Iowa; and was a member of the state legislature of Iowa in 1859-61. He served as a union soldier during the civil war; and became major, lieutenant-colonel, and colonel of the third regiment Iowa volunteer cavalry. For a quarer of a century he was United States district judge in Arkansas; and since 1890 has been judge of the United States circuit court of appeals for the eighth judicial circuit of Arkansas.



Caldwell, Henry Martyn, capitalist, founder, was born in 1836 in Greeneville, Ala. He founded the Elyton land company, formed with a capital of two hundred thousand dollars; purchased a tract of several thousand acres in Jones valley at a railroad crossing; and laid it out in streets. Furnaces were built for smelting the iron from the neighboring hills; workmen were brought to the town; and houses, banks and all the equipment of a center of industry were created near Birmingham, Ala.

Caldwell, Howard Walter, educator, author, was born Aug. 26, 1858, in Bryan, Ohio. Since 1893 he has been professor of American history and jurisprudence at the university of Nebraska. He is the author of History of the United States, 1815-61; Studies in History; A Survey of American History; Some Great American Legislators; Life of Henry Clay; and Expansion of the United States.

Caldwell, James, clergyman, was born in April, 1734, in Charlotte county, Va. As chaplain in the New Jersey brigade he soon earned the nickname of the soldier parson.

During an engagement he supplied the men with hymn-books from a neighboring church to use as wadding, with the exhortation, Now put Watts into them, boys! He was shot by an American sentry during an altercation concerning a package, which the sentry thought it his duty to examine. A handsome monument commemorating the life and services of Mr. Caldwell and his wife was erected at Elizabethtown in 1846, on the sixty-fourth anniversary of his untimely death. He died Nov. 24, 1781, in Elizabethtown, N.J.

Caldwell, James, congressman. In 1813-17 he was a representative from Ohio to the thirteenth and fourteenth congresses as a democrat. He died in Ohio.

Caldwell, James Louis, soldier, merchant, banker, railroad president, was born May 20, 1846, in Wood county Va., now Wirt county, W.Va. In 1863 he enlisted in the union army; served until the end of the civil war; and participated in numerous battles and skirmishes. Until 1887 he was engaged in the mercantile and timber business. In 1884 he organized the First national bank; organized the Huntington street railway; and built the first electric railway in the United States. He organized and built the Guyandotte valley railroad. He is president of the First national bank of Huntington, W.Va.; president of the Guyandotte valley railroad; and president of the Consolidated light and railway company. In 1904 he was delegate-at-large from West Virginia to the republican national convention; and was a member of the committee to notify President Roosevelt.

Caldwell, John, soldier, state senator, was born in Prince Edward county, Va. He removed to Kentucky in 1781; served in the conflicts with the Indians; and became a major-general of militia. He was a member of the Kentucky state conventions of 1787 and 1788; and a member of the state senate in 1792-93. He died Nov. 9, 1804, in Frankfort, Ky.

Caldwell, John, soldier, was born in Vermont. He served in the light dragoons in 1813-14 United States army; and was honorably discharged in 1815.

Caldwell, John Alexander, lawyer, jurist, congressman, was born April 21, 1852, in Fair Haven, Ohio. In 1881-85 he served as prosecuting attorney of Cincinnati, Ohio; and was elected judge of the police court in 1887. He has been president of the Ohio republican league; and chairman of the national republican congressional committee. In 1889-93 he was a representative from Ohio to the fifty-first and fifty-second congresses as a republican; and in 1894 resigned to b come mayor of Cincinnati, Ohio.

Caldwell, John Curtis, soldier, diploma was born April 17, 1833, in Lowell, Vt. E was made brigadier-general of volunteers 1862 and was brevetted major-general i 1865. He was a member of the Maine sta senate; was adjutant-general of the state i 1867; and in 1869 was United States cons at Valparaiso, Chili. In 1873-82 he was mi ister to Uruguay and Paraguay; and in 188 having removed to Kansas, was president the board of pardons of that state.

Caldwell, John H., lawyer, congressma was born in Huntsville, Ala. In 1858-59 h was a member of the state legislature Alabama; and in 1859-64 was solicitor fc the tenth judicial circuit. In 1873-77 he wa a representative from Alabama to the forty third and forty-fourth congresses as a demc crat.

Caldwell, John Merrill, soldier, clergyma theologian, was born Aug. 29, 1839, in Rock land, Maine; and is a son of Rev. Asbur Caldwell. In 1862 h graduated from Wes leyan university. H entered into the unio army, but was disa bled after only a fe months of service. H has served as pasto of churches in Kenne bunk and in Hallowell Maine; in Dubuque Iowa; and Princeton Rockford and Joliet Ill.; and at the Ad street, Western avenue, Oakland avenue South Park avenue and Park avenu churches in Chicago, Ill. He has also bee presiding elder of the Joliet and the Chica go western district of the methodist episco pal church. He has also been principal of th Rock River seminary of Illinois.

Caldwell, John William, soldier, congress man, was born Jan. 15, 1838, in Russellville Ky. He entered the confederate army i 1861 as captain; and attained the rank o colonel. In 1866-74 he was county judge o Logan county, Ky. In 1877-83 he was a rep resentative from Kentucky to the forty-fifth forty-sixth and forty-seventh congresses.

Caldwell, Joseph, educator, college presi dent, author, was born April 21, 1773, i Lamington, N.J. He was president of th university of North Carolina. He was th author of A Compendious System of Elemen tary Geometry; and Letters of Carleton. H died Jan. 24, 1835, in Chapel Hill, N.C.

Caldwell, Joseph Pearson, lawyer, con gressman, was born in 1808 in Iredell county N.C. In 1838 he became a member of th North Carolina state legislature, where h served a number of years. In 1849-53 he wa a representative from North Carolina to th thirty-first and thirty-second congresses. H died Jan. 3, 1853, in North Carolina.

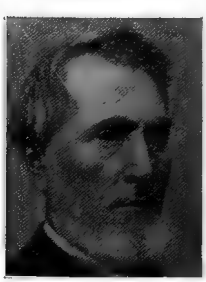
Caldwell, Joseph P., journalist, statesman, was born June 16, 1853, in Statesville, N.C. For several years he was mayor or Statesville, N.C.; and filled various other positions of trust and honor in his native city. He subsequently became a successful publisher of Charlotte, N.C.; has been a director of the state hospital at Morgantown; and president of the board. In 1892 he was chairman of the North Carolina delegation to the national democratic convention; and is a prominent member of the democratic party. He is the editor and publisher of the Daily Observer of Charlotte, N.C.; and has contributed extensively to American literature.

Caldwell, Joshua William, lawyer, author, was born Feb. 3, 1856, in Athens, Tenn. He is the author of Constitutional History of Tennessee; and Bench and Bar of Tennessee.

Caldwell, Lisle Bones, clergyman, educator, author, was born Jan. 10, 1834, in Wilna, N.Y. He is a methodist clergyman and educator of Tennessee. He is the author of Wines of Palestine, or The Bible Defended; and Beyond the Grave.

Caldwell, Merritt, educator, author, was born Nov. 29, 1806, in Hebron, Maine. He was a professor of metaphysics at Dickinson college in 1837-48. He was the author of The Doctrine of the English Verb; Manual of Elocution; Philosophy of Christian Perfection; and Christianity Tested by Eminent Men. He died June 6, 1848, in Portland, Maine.

Caldwell, Robert P., lawyer, soldier, congressman, was born Dec. 16, 1821, in Adair county, Ky. He was elected to the state legislature of Tennessee in 1847; and to the state senate in 1855. He was elected attorney-general to the sixteenth judicial circuit of Tennessee in 1858. He was major of infantry in the confederate service during the civil war. In 1871-73 he was a representative from Tennessee to the forty-second congress as a democrat. He died in Tennessee.



Caldwell, Samuel, soldier. He was a major of the Kentucky levies of 1791, and was distinguished in Wilkinson's expedition against the Indians in August of that year. He was made brigadier-general of volunteers in 1813; and commanded a brigade in the battle of the Thames. He died in Kentucky.

Caldwell, Otis William, botanist, scientist, author, was born Dec. 18, 1869, in Lebanon, Ind. In 1899-1907 he was professor of botany in the eastern Illinois state normal school; and since 1907 has been associate professor of botany at the university of Chicago. He is a fellow of the American association for the advancement of science. He is the author of Laboratory and Field Manual of Botany; and Plant Morphology.

Caldwell, Patrick C., congressman, was born in South Carolina. In 1841-43 he was a representative from South Carolina to the twenty-seventh congress. He died in South Carolina.

Caldwell, Samuel Lunt, clergyman, college president, author, was born Nov. 13, 1820, in Newburyport, Mass. In 1878-85 he was president of Vassar college. He was the author of Cities of Our Faith and Other Discourses and Addresses. He died Sept. 26, 1889, in Providence, R.I.

Caldwell, Tod R., lawyer, state senator, governor, was born in 1818 in Morgantown, N.C. He served in the North Carolina state legislature in 1842-44; was a state senator in 1850; lieutenant-governor in 1868; and in 1873-74 was the thirty-first governor of North Carolina. He died July 11, 1874, in Hillsborough, N.C.

Caldwell, W. C., lawyer, jurist. He is an associate justice of the supreme court of Tennessee.

Caldwell, William, educator, author, was born Nov. 10, 1863, in Edinburgh, Scotland. Since 1894 he has been professor of moral and social philosophy at Northwestern university of Evanston, Ill. He is the author of Schopenhauer's System in its Philosophical Significance.

Caldwell, William Parker, lawyer, legislator, jurist, congressman, was born Nov. 8, 1832, in Christmasville, Tenn. He attended the Bethel and Cumberland colleges; and graduated from the Cumberland university. He was twice a member of the Tennessee house of representatives; and was one term a member of the Tennessee state senate. In 1875-79 he was a representative from Tennessee to the forty-fourth and forty-fifth congresses. He served as a presidential elector twice; and has been a delegate to several national nominating conventions. He has had considerable experience as a judge; and has held positions where the regular judges were under disabilities.

Caldwell, William Warner, merchant, author, poet, was born Oct. 28, 1823, in Newburyport, Mass. He graduated from Bowdoin college. He is a druggist of Newburyport, Mass. He is the author of Poems and Translations; and has translated many lyrics from the German.

Cale, Thomas, miner, congressman, was born Sept. 17, 1848, in Underhill, Vt. He was educated in public schools and the academy of Underhill, Vt. He was town clerk of Eden, Wis.; a member of the county board; and sheriff of Fond du Lac county. He became interested in mines and in 1897 went to Canada and then to Fairbanks, Alaska. In 1907-11 he was a territorial delegate from

Alaska to the sixtieth and sixty-first congresses as a republican.

Calef, Robert, merchant, author, was born in 1648 in Massachusetts. He was the author of More Wonders of the Invisible World, a satirical reply to Cotton Mather's Wonders of the Invisible World. Its line of argument was in direct opposition to the witchcraft persecutions; and the book was publicly burnt by Increase Mather in the grounds of Harvard college. He died in 1719 in Boston, Mass.

Calhoun, Abner Wellborn, physician, college president, was born April 16, 1845, in Newnan, Ga. He has made a specialty of the diseases of the eye and ear. In 1868 he became professor of opthalmology and otology in the Atlanta medical college; and is now president of the college of physicians and surgeons of Atlanta, Ga.

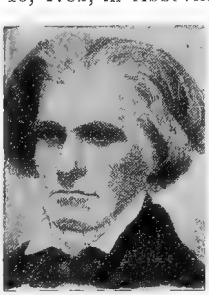
Calhoun, Edmund Rose, naval officer, was born May 6, 1821, in Chambersburg, Pa. He was appointed midshipman in 1869; was promoted commodore in 1876; and rear-admiral in 1882. He died Feb. 17, 1897, in Washington, D.C.

Calhoun, James Edward, capitalist, soldier, was born in 1798 in Abbeville, S.C. He became occupied with planting and interests in land; and accumulated twenty-five thousand acres in Abbeville county, S.C., and Washington county, Ga., extending on both sides of the Savannah river. He died in Abbeville county, S.C.

Calhoun, James S., governor, was born in Georgia. In 1851-52 he was the first governor of the territory of New Mexico.

Calhoun, John, jurist, congressman, was born in Kentucky. For many years he was a circuit judge; in 1820-21 was a member of the Kentucky state legislature from Ohio county; and in 1829, 1830 and 1840 from Breckenridge county. In 1835-37 he was a representative from Kentucky to the twenty-fourth congress. The county seat of McLean county was named for him in 1852. He died in Kentucky.

Calhoun, John Caldwell, vice-president of the United States, author, was born March 18, 1782, in Abbeville District, S.C. He was a noted South Carolina statesman; in 1811-17 he was a representative from South Carolina to the twelfth, thirteenth and fourteenth congresses. In 1817-25 he was secretary of war; and in 1844-45 he was secretary of state. In 1825-33 he was vice-president under John Quincy Adams; and in 1831-51 he was United States senator. He was one of the ablest political leaders; a great orator; and a political thinker of the first rank. He was the author of A Disquisition on Government; and The Constitutio and Government of the United States. H died March 31, 1850, in Washington, D.C.



Calhoun, John Erwin, lawyer, Unite States senator, was born in 1749. He wa for many years in the state legislature c South Carolina; and in 1801-03 he wa United States senator from South Carolin He was a member of the committee whic was instructed to report a modification c the judiciary system of the United State He died Nov. 3, 1802, in Pendleton Distric S.C.

Calhoun, Joseph, congressman. In 1807-1 he was a representative from South Carc lina to the tenth and eleventh congresses. H died in South Carolina.

Calhoun, Simeon Howard, clergyman, mis sionary, was born in 1804 in Boston, Mas He was a missionary in the Holy Land fo nearly forty years; was thoroughly verse in the Arabic and Turkish languages an assisted Dr. Goodell in making the firs translation of the Bible into Turkish. H died Dec. 14, 1876, in Buffalo, N.Y.

Calhoun, William Barron, lawyer, con gressman, was born Dec. 29, 1796, in Boston Mass. He was a member of the Massachu setts state legislature in 1825-35; and speak er for two years. In 1835-43 he was a repre sentative from Massachusetts to the twenty fourth, twenty-fifth, twenty-sixth and twen ty-seventh congresses; president of the stat senate in 1846-47; and secretary of stat in 1848-51. He was bank commissioner i 1853-55; presidential elector in 1844; an mayor of Springfield in 1859. He died Nov 8, 1865, in Springfield, Mass.

Califf, Joseph Mark, soldier, author, wa born Aug. 31, 1843, in Smithfield, Pa. He wa educated in the public schools and academie

He served in the civ war; and in 1863 wa commissioned secon lieutenant in the Unit ed States cavalry; be came a lieutenant i 1865; was brevette captain the same year and honorably muster ed out in 1866. I 1867 he was appoint ed second lieutenant i the third United Stat es artillery; he becam first lieutenant in 1875; was made captai in 1896; and was promoted to major of arti lery corps. In 1901 he attained the rank c lieutenant-colonel; in 1904 was advanced t the rank of brigadier-general; and in 190 was retired and resides in Towanda, P During the Spanish-American war he con manded the battery of artillery at Cuba an Porto Rico. He is the author of History c the Seventh Regiment Untied States Cavalr Troops; and Notes on Military Science.

Calkin, Hervey C., merchant, congressman, was born March 23, 1828. in Malden, N.Y. In 1869-71 he was a representative from New York to the forty-first congress as a democrat.

Calkins, Franklin Welles, author, was born June 5, 1855, in Iowa county, Wis. He attended the Iowa state agricultural college in 1876; taught school and read law for the succeeding three years In 1880 he began contributing stories of adventure and sketches of western life and character in the Boston Youth's Companion and other prominent publications. He is the author of a work entitled Tales of the West, in three volumes; and more than three hundred of his serials and short stories have been published in the Youth's Companion; and in other papers.

Calkins, Gary Nathan, educator, biologist, was born Jan. 18, 1869, in Valparaiso, Ind. In 1890-93 he lectured in biology at the Massachusetts institute of technology; and is now professor of protozoölogy at Columbia university. He is a fellow of the American association for the advancement of science. He is the author of The Protozoa.

Calkins, Mary Whiton, educator, author, was born March 30, 1863, in Hartford, Conn. Since 1894 she has been a professor of philosophy and psychology at Wellesley college. She is the author of An Introduction to Psychology; The Persistent Problems of Philosophy; and numerous Monographs.

Calkins, Norman Allison, educator, author, was born Sept. 9, 1822, in New York City. He was first assistant superintendent of primary schools in New York City for thirty-three years. He was the author of Primary Object Lessons; How to Teach; Manual of Object Teaching; Aids for Object Teaching; Trades and Occupations; and Natural History Series for Children. He died Dec. 22, 1895, in New York City.

Calkins, William H., soldier, lawyer, congressman, was born Feb. 18, 1842, in Pike county, Ohio. He entered the union army in 1861; and served almost continuously until 1865. He was state's attorney for the ninth judicial circuit in 1866-70; and was a representative in the state legislature in 1871. In 1877-85 he was a representative from Indiana to the forty-fifth, forty-sixth, forty-seventh and forty-eighth congresses as a republican. He died Jan. 29, 1894, in Tacoma, Wash.

Call, Annie Payson, educator, author, was born May 17, 1853, in Arlington, Mass. She was educated in the public and private schools of Arlington, Mass. She is a noted teacher of nerve training at Waltham, Mass. She is the author of Power Through Repose; As a Matter of Course; and The Freedom of Life.

Call, Daniel, lawyer, author, was born about 1765. He was a brother-in-law of Chief Justice John Marshall; and a noted lawyer of Virginia. He was the author of Reports of the Virginia Court of Appeals, in six volumes. He died May 20, 1840, in Richmond, Va.

Call, Homer D., soldier, business man, founder, was born Sept. 19, 1843, in Truxton, N.Y. In 1862-65 he served in the civil war; was the second and first lieutenant in companies G and K, seventy-sixth regiment New York volunteers; and participated in numerous battles and skirmishes. He is prominently identified with the business and public affairs of Syracuse, N.Y.; for three years was deputy sheriff of Onondaga county, N.Y.; was road commissioner for five years; and for two years was a member of the high school commission of Syracuse, N.Y. He is secretary and treasurer of the amalgamated meat cutters and butcher workmen of North America, a labor organization numbering over fifty thousand members, which was founded by himself in 1897. He is also editor of the Official Journal of that organization.

Call, Jacob, congressman. in 1824-25 he was a representative from Indiana to the eighteenth congress. He died in Indiana.

Call, Richard Ellsworth, educator, critic, author, was born May 13, 1856, in Brooklyn, N.Y. He was educated at Cazenovia seminary and Syracuse university; graduated from the hospital college of medicine of Louisville, Ky.; and has received the degrees of A.M., M.D. and Ph.D. In 1888-92 he was assistant geologist of the Arkansas geological survey and in 1892-95 was professor of chemistry at the manual training high school of Louisville, Ky. In 1895-97 he was superintendent of schools of Lawrenceburg, Ind.; then of Brooklyn, N.Y.; and in 1899-1904 was curator of the Children's museum of Brooklyn, N.Y. He is the author of The Life and Writings of Rafinesque; and numerous other works.

Call, Richard Keith, soldier, inventor, author, was born in 1757. He was a major in the revolutionary army. He invented and modeled a railroad train and engine designed to minimize the atmospheric resistance. He was the author of a lecture on Physical Education; and an Essay on Religion and Science. He died in 1792.

Call, Richard Keith, soldier, governor, was born in 1791 in Kentucky. He was appointed brigadier-general of the Florida militia; and was a member of the legislative council of Florida in 1822. In 1823-25 he was a territorial delegate from Florida to the eighteenth congress. He was governor of the territory of Florida in 1836-39, and again in 1841-44. He died Sept. 14, 1862, in Tallahassee, Fla.

Call, Wilkinson, lawyer, legislator, United States senator, was born Jan. 9, 1834, in Russellville, Ky.; and removed to Florida

when a child. He served as adjutant-general in the confederate army in the civil war. He was a presidential elector for the state at large in 1872 and 1876. He was chosen United States senator by the legislature of Florida under the provisional government established by President Johnson, but was denied admission. In 1879-97 he was United States senator.

Callaghan, James Edward, law publisher, was born Oct. 26, 1857, in Boston, Mass. He is connected with the publishing house of Callaghan and company of Chicago, founded by his father. Since 1881 he has been a partner in the firm, which has become widely known among lawyers and jurists of America.

Callahan, Ethelbert, farmer, lawyer, statesman, was born Dec. 17, 1829, in Licking county, Ohio. He has been a justice of the peace at Robinson, Ill.; a member of the Illinois state board of equalization; and a delegate to the general conference of the methodist episcopal church. He has twice been a presidential elector; and for four terms served as a member of the general assembly of the state of Illinois. He has been president of the Illinois state bar association; and a member of the commission to revise the laws of Illinois. In 1898 the degree of LL.D. was conferred upon him by McKendree college.

Callahan, James, capitalist, founder, was born Oct. 12, 1818, in New Scotland, N.Y. He was one of the founders of the Hawkeye insurance company of Des Moines, Iowa; and was its vice-president for over twenty-five years. He died Sept. 26, 1904, in Des Moines,

Callahan, James Morton, educator, author, was born on Nov. 4, 1864, in Bedford, Ind. Since 1898 he has been lecturer on American diplomatic history at Johns Hopkins university. He is the author of Neutrality of the American Lakes; and Cuba and International Relations.

Callahan, James Yancy, clergyman, farmer, congressman, was born Dec. 19, 1852, in Dent county, Mo. He was licensed as a local minister in the methodist episcopal church in 1880. He has been engaged principally in farming, sawmilling and mining. He removed to Oklahoma in 1892 and settled on a farm. In 1897-99 he was a representative from Oklahoma to the fifty-fifth congress.

Callaway, Morgan, educator, author, was born Nov. 3, 1862, in Cuthbert, Ga. Since 1898 he has been professor of English in the university of Texas. He is the author of The Absolute Participle in Anglo-Saxon.

Callaway, Samuel Roger, railroad president, was born Dec. 24, 1850, in Toronto, Canada. He entered railroad service at the age of thirteen. In 1887 he became president of the Toledo, St. Louis and Kansas City railroad, which office he resigned in 1895 to become president of the New York, Chicago and St. Louis railroad. He died June 1, 1904, in New York City.

Callender, Edward Belcher, lawyer, author, was born Feb. 23, 1851, in Boston, Mass. In 1875 he began the practice of law; and in 1879-1905 was a member of the Massachusetts state legislature. He is the author of Thaddeus Stevens, Commoner; The Gigantic Meddler; and Fugitive Poems.

Callender, Franklin Dyer, soldier, was born about 1817 in New York. During the civil war he was on foundry and general ordnance duty; and was brevetted major in 1862, receiving his promotion to the full grade in 1863. He died Dec. 13, 1882, in Daysville, Ill.

Callender, Guy Stevens, litterateur, author, was born in 1865 in Ohio. He was a historical writer; and the author of English Capital and American Resources.

Callender, James Thomas, author, was born in Scotland. He was a writer who was exiled from Great Britain on account of his pamphlet, The Political Progress of Great Britain. He was the author of Sketches of the History of America; and The Prospect Before Us. He was drowned in 1813 in the James river, near Richmond, Va.

Callender, John, clergyman, author, was born in 1706, in Boston, Mass. He was a baptist clergyman of Newport, whose Historical Discourse is a careful monograph of Rhode Island history for the first century of the colony's existence. He died Jan. 26, 1748, in Newport, R.I.

Callender, John Hill, educator, physician, was born Nov. 28, 1832, near Nashville, Tenn. In 1855-58 he was engaged in journalism; and in 1858-61 was professor of materia medica in the Shelby medical college of Nashville, Tenn. He was surgeon of the eleventh Tennessee regiment during the civil war. He died Aug. 3, 1896, in Nashville, Tenn.

Callis, John Benton, soldier, legislator, congressman, was born Jan. 3, 1828, in Fayetteville, N.C. He served in the civil war as captain of company F, seventh regiment Wisconsin volunteer infantry; was promoted to major, lieutenant-colonel, to brevet-colonel and brigadier-general for bravery during the civil war. He received a ball in the right lung at the battle of Gettysburg. In 1864 he was appointed major in the veteran reserve corps; and was assigned to duty as military superintendent of the war department in Washington, D.C. He was subsequently made captain in the forty-fifth regiment United States infantry regular army; was promoted to brigadier-general of volunteers; and served until 1868. In 1867-69 he was a representative from Alabama to the fortieth congress. In 1873-74 he served in the state legislature of Wisconsin. He died Sept. 23, 1893, in Lancaster, Wis.

Calloway, Thomas Clanton, educator, composer, was born March 1, 1878, in Troy, Ala. Since 1898 he has been a teacher of music. He is the composer of The Green Kentucky Pastures; Where the Shady River Deepens; Daughters of the Confederacy, a march; Grande Gallop Brilliante; and many other songs and instrumental pieces.

Calmes, Marquis, soldier, was born in 1755. He was a captain in the revolution; and was distinguished at the battle of Monmouth. He became brigadier-general of Kentucky volunteers in 1813; and commanded a brigade at the battle of the Thames. He died Feb. 27, 1834, in Woodford, county, Ky.

Calthrop, Samuel Robert, educator, clergyman, author, was born on Oct. 9, 1829, in Swineshead, Lincolnshire, England. He came to America in 1851; and in 1854-60 taught a school at Bridgeport, Conn. Since 1868 he has been a unitarian clergyman of Syracuse, N.Y. He is the author of Essay on Religion and Science; and The Rights of the Body.

Calverley, Charles, sculptor, artist, was born Nov. 1, 1833, in Albany, N.Y. He moved to New York City in 1868; and in 1875 became an academician in the national academy. Among his works are The Little Companions; Little Ida, a medallion; and bronze busts, heroic size, of John Brown; and Horace Greeley, on his monument at Greenwood.

Calvert, Benedict L., colonial governor, was born about 1700 in England. He was colonial governor of Maryland in 1720-27. He died June 1, 1732, on his voyage to England.

Calvert, Cecil, second baron of Baltimore, was born in 1606 in Ireland. His father, the first lord of Baltimore, died in 1632, before his patent to the province of Maryland had passed the royal seal; and consequently all the rights and privileges were secured to Cecil, with the title of absolute lord of Maryland and Aralon, in addition to the baronial estates of Baltimore. He died Nov. 30, 1675, in London, England.

Calvert, Charles, third baron of Baltimore, was born in 1629 in London, England. He was sent to Maryland as governor in 1661; and on his father's death in 1675, succeeded him as lord-proprietor, holding his title until it was wrested from him by the protestant revolution in 1688. He died Feb. 20, 1715, in England.

Calvert, Charles, fifth baron of Baltimore, was born Sept. 29, 1699. He was fourth palatine of Maryland, and proprietary governor. In 1732, finding his presence necessary to settle the boundary dispute with Pennsylvania, he arrived in the province and assumed the government in his own person, but returned to England in 1734. He died April 24, 1751, in England.

Calvert, Charles B., state legislator, congressman, was born Aug. 24, 1808, in Prince George county, Md. He was elected to the state legislature of Maryland in 1839, 1843 and 1844. In 1861-63 he was a representative from Maryland to the thirty-seventh congress. He died May 14, 1864, in Riverside, Md.

Calvert, Frederick, sixth baron of Baltimore, was born in 1731 in England. In 1751 he succeeded to the title of baron of Baltimore and to the proprietaryship of Maryland. He was the author of A Tour to the East in the Years 1763-64, with Remarks on the City of Constantinople; and also Select Pieces of Oriental Wit, Poetry and Wisdom. He died Sept. 9, 1771, in Italy.

Calvert, George, first baron of Baltimore, was born in 1581 in England. He explored the region of Chesapeake bay; and on his return to England requested a grant for a district south of the James river. Meeting with opposition from the Virginia company, he applied for a grant north and east of the Potomac, but died before the grant was issued; and his son succeeded to his rights. He died April 15, 1632, in London, England.

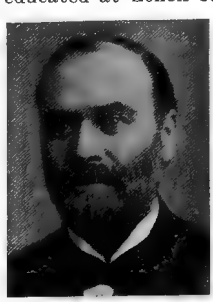
Calvert, George Henry, author, poet, was born Jan. 2, 1803, in Prince George county, Md. In 1843 he removed to Newport, R.I.; and in 1853, after the revival of the city charter, he was chosen mayor of Newport. He was the author of Goethe, His Life and Works; Dante and His Latest Translators; St. Beuve, the Critic; Count Julian, a tragedy; Three Score and Other Poems; and a translation of Schiller's Don Carlos. He died May 24, 1889, in Newport, R.I.

Calvert, Leonard, proprietary governor of Maryland, was born in 1606. In 1633 he was sent to found the colony in Maryland. He landed at Blackstone Island in 1634; and made the first settlement, which was named St. Mary's. He died June 9, 1647.

Calvert, Philip, proprietary governor of Maryland. In 1660 he was commissioned governor of Maryland.

Calvin, Delano Chipman, lawyer, jurist, author, was born Nov. 3, 1824, in Jefferson county, N.Y. He has attained success as a noted lawyer of New York City; and in 1876-82 was surrogate of New York county. He is the author of a number of public addresses and published articles on legal and educational topics.

Calvin, Samuel, soldier, educator, geologist, was born Feb. 2, 1840, in Scotland. He was educated at Lenox college of Iowa; and has received the degrees of A.M., Ph.D. and LL.D. During the latter part of the civil war he served as a private soldier. He has been professor of geology and structural zoology in the various institutions; state geologist of Iowa; and president of the geological society of America. He has also been vice-president of section E of the American association for the advancement of science. He



is now professor of geology in the state university of Iowa; and is also state geologist of Iowa. He has been associate editor of the American Geologist; and is the author of several Monographs on scientific subjects.

Calvin, Samuel, educator, lawyer, congressman, was born July 30, 1811, in Washingtonville, Pa. In 1849-51 he was a representative from Pennsylvania to the thirty-first congress.

Campbell, Brookins, state senator, congressman, was born in 1808 in Washington county, Tenn. He was for many years a member of the Tennessee state legislature; and in 1845 was elected speaker. He was an officer in the quartermaster's department in the war with Mexico. He was elected a representative from Tennessee to the thirty-third congress. He died Dec. 25, 1853, in Washington, D.C.

Cambreleng, Churchill C., merchant, diplomat, congressman, was born in 1786 in Washington, N.C. At an early day he engaged in mercantile pursuits with Mr. John Jacob Astor; and traveled extensively over the world. In 1821-39 he was a representative from New York to the seventeenth to the twenty-fifth congresses. In 1840 he was appointed minister plenipotentiary to Russia. His reports and political pamphlets were at one time very numerous; and his Report on Commerce and Navigation was republished in London. He died April 30, 1862, at West Neck, N.Y.

Camden, Johnson Newton, lawyer, founder. United States senator, was born March 6, 1828, in Lewis county, W.Va. He was elected prosecuting attorney for Nicholas county in 1852. He was engaged in the banking business in 1854-58, when he entered into the development of petroleum and manufacturing interests at Sutton; and was made president of the First national bank of that city in 1862. He was the nominee of the democratic party for governor in 1868 and again in 1872; and was a delegate to the democratic national conventions of 1868, 1872 and 1876. In 1881-85 and 1893-95 he was United States senator. He organized and built the railroad from Fairmont to Clarksburg, opening up a coal field which is now marketing over a million tons of coal and coke annually. He was president of the Monongahela river road; and the West Virginia and Pittsburg road. He died in 1908.

Cameron, Angus, United States senator, was born July 4, 1824, in Caledonia, N.Y. He was a member of the New York state senate in 1863, 1864, 1871 and 1872; was a member of the state assembly in 1866-67; and was speaker of that body in 1867. In 1875-85 he was a United States senator from Wisconsin. He died March 30, 1897, in Milwaukee, Wis.

Cameron, Archibald, clergyman, author was born in 1771 in Scotland. He organized and built up many churches; and next to Rev. David Rice was considered the father of presbyterianism in Kentucky. He was the author of The Faithful Steward; and other religious works. He died Dec. 4, 1836, in Shelbyville, Ky.

Cameron, Edgar Spier, painter, artist, was born May 26, 1862, in Ottawa, Ill. He was one of the three founders of the Municipal art league. His most important work is The Youth of Christ. He is a figure, landscape and decorative painter. For ten years he was art critic for the Chicago Tribune.

Cameron, Daniel, soldier, was born in Scotland. In 1862 he was lieutenant-colonel in the sixty-fifth regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers. He died April 21, 1879.

Cameron, Henry Clay, educator, author, was born on Sept. 1, 1827, in Shepherdstown Va. In 1877-1906 he held the chair of Greek language and literature in Princeton college. In addition he was instructor in French in 1859-70; and librarian in 1865-72. For more than twenty years he edited the General Catalogue of the College of New Jersey. He was the author of Rise of Colleges in America; Princeton Roll of Honor; and The History of the American Whig Society. He died in 1906 in Princeton, N.J.

Cameron, Hugh, soldier, was born in New York. In 1861 he was sergeant in the second regiment Kansas cavalry; and in 1865 was brevetted brigadier-general.

Cameron, James, soldier, was born March 1, 1801, in Maytown, Pa. He took the colonelcy of the seventy-ninth New York highland regiment of volunteers; and at the first battle of Bull Run in 1861 he fell, at the head of his men, mortally wounded. He died July 21, 1861, in the battle of Bull Run

Cameron, James Donald, United States senator, was born May 14, 1833, in Harrisburg, Pa. In 1876-77 he was secretary of war; and was a delegate to the republican national convention at Chicago in 1880. In 1877-97 he was a United States senator from Pennsylvania.

Cameron, John A., lawyer, jurist. He was judge of the United States district court sometime prior to 1884.

Cameron, Margaret, educator, musician author, was born Dec. 21, 1867, in Ottawa Ill. She is the wife of H. C. Lewis of New York City. She taught music for some years in Oakland, Cal. She is the author of Comedies in Miniature; The Kleptomaniac; and The Burglar, comedies.

Cameron, Ossian, lawyer, author, was born March 22, 1868, in Canada. In 1893 he was admitted to the practice of law. He is the author of Illinois Criminal Law and Practice; and Illinois City and Village Laws.

Cameron, Paul Carrington, lawyer, financier, railroad president, statesman, was born Sept. 25, 1808, in Stagville, N.C. He promoted the building of the North Carolina railroad; and served for one year as president. In 1856 Orange county sent him to the North Carolina state senate. He died Jan. 6, 1891, in Hillsboro, N.C.

Cameron, Ralph H., public official, congressman, was born Oct. 21, 1863, in Southport, Maine. He was educated in the public and private schools of New England. He then settled in Arizona; and he soon became prominently identified with the business and public affairs of that state. For three terms he was sheriff of Coconino county, Ariz.; served one term as chairman of the board of supervisors of that county; and for one term was a member of the board of supervisors of Coconino county, Ariz. For many years he has been connected with the business and public affairs of Flagstaff, Ariz. He was elected a delegate to congress; and is now serving his term from 1909-11 as a representative from Arizona to the sixty-first congress as a republican.

Cameron, Robert Alexander, physician, state legislator, soldier, was born Feb. 22, 1828, in Brooklyn, N.Y. He was a member of the Indiana state legislature in 1860-61. He entered the national service as a captain in 1861; and was made brigadier-general of volunteers in 1863. In 1870 he was superintendent of the colony that founded the town of Greeley, Col.; and of the Colorado springs and Manitou colonies in 1871. In 1885 he was made warden of the state penitentiary at Canon City, Col.

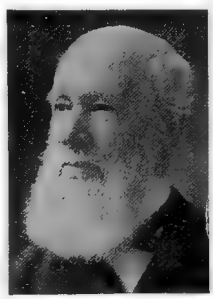
Cameron, Simon, journalist, banker, railroad president, United States senator, was born March 8, 1799, in Lancaster county, Pa. Before entering congress he was the cashier of a bank; was president of two railroad companies; and was adjutant-general of the state. In 1845-49 and 1857-63 and 1867-77 he was a member of the United States senate. In 1860 he was prominently mentioned as a candidate for the presidency; in 1861-62 was secretary of war under President Lincoln; and in 1862 was appointed minister to Russia. He died June 26, 1889, in Lancaster county, Pa.

Cameron, William, contractor, was born Oct. 15, 1795, in Lancaster county, Pa. In 1814 he entered the United States army. Among his benevolencies was a ten-thousand dollar fire engine given to the city of Lewisburg, Pa. He died Sept. 10, 1877, in Lewisburg, Pa.

Cameron, William Evelyn, soldier, lawyer, governor, author, was born Nov. 29, 1842, in Petersburg, Va. He served in the civil war and attained the rank of adjutant-general. In 1876-82 was mayor of Petersburg; and in 1882-86 was governor of Virginia. He is the author of Life and Character of Robert E. Lee; History of the Chicago Exposition; and The World's Fair.

Caminetti, Anthony, lawyer, congressman, was born July 30, 1854, in Jackson, Cal. He was district attorney of Amador county in 1877-82; was elected to the state assembly in 1883; and to the state senate in 1886. He has been engaged in practical fruit culture. He is the first native of California after it became a state elected to congress. In 1891-95 he was a representative from California to the fifty-second and fifty-third congresses.

Camp, David Nelson, educator, banker, was born Oct. 3, 1820, in Durham, Conn. He received his education in the Durham and the Meriden academies, and at Hartford Grammar schools. He has served as state superintendent of schools; was professor in St. John's college; and he attained prominence as one of the foremost educators of the New England states. He has filled numerous positions of honor in his city, county and state; has been mayor of New Britain; is auditor of the national council and of the Missionary society of Connecticut since 1882. For many years he has retired from active work, but holds the position of vice-president of the National bank of New Britain, Conn. He is also director and president of the Adkins printing company and Skinner check company; and other corporations.



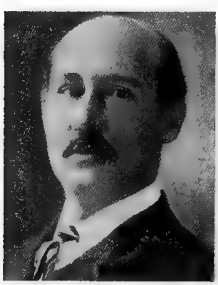
Camp, Eldred Cicera, soldier, educator, lawyer, business president, was born Aug. 1, 1839, in Knox county, Ohio. After receiving his education in Ohio, he taught school in Kentucky in 1856-60. He then taught school in Platte City, Mo. He was one of seven brothers, all of whom served in the union army. Since 1865 he has resided in Knoxville, Tenn.; and was United States district attorney under President Grant's first term. Besides his law practice he was an operator of coal mines and owner of real estate, and also interested in banking. He has been a

member of the chamber of commerce since its formation; and has attended all the important state and national republican conventions for over thirty years. He is now president of the Coal Creek coal company of Knoxville, Tenn.; and president and director of other corporations.

Camp, John H., lawyer, congressman, was born April 14, 1840, in Ithaca, N.Y. He was district attorney of Wayne county in 1867-70. In 1877-83 he was a representative from New York to the forty-fifth, forty-sixth and forty-seventh congresses as a republican.

Camp, John Spencer, organist, composer, was born Jan. 30, 1858, in Middletown, Conn. He is organist in the first church of Christ at Hartford, Conn.; is conductor of the Hartford Philharmonic orchestra; and is one of the founders of the national guild of organists. He is the composer of the Song of the Winds; The Prince of Peace; and many other songs and instrumental pieces.

Camp, Walter, author, manufacturer, athletic expert, was born April 7, 1859, in New Britain, Conn. He graduated from Hopkins grammar school and from Yale university; took graduate course n medicine and railroads; and was active n the management of Yale's athletics. He is the president, treasurer nd general manager of the New Haven dock company; and a director of Peck brothers company. He became a trustee of the Hopkins grammar school, the oldest of endowed schools; and later its secretary and treasurer. He is treasurer of the Yale financial union; a member of the university council; and treasurer of the Yale Field. He is editor-in-chief of Library for Young People. He is the author of American Football; Book of College Sport; The Substitute; and other works.



Camp, William Augustus, financier, was born Sept. 23, 1822, in Durham, Conn. In 1864 he became manager of the clearing house of New York City; and for over a quarter of a century was presiding genius of the house. Died Dec. 10, 1895, in N.Y. City.

Campau, Daniel J., lawyer, business man, statesman, was born Aug. 20, 1852, in Detroit, Mich. He was educated in the parochial school; at Washington A. Bacon's private school; at Assumption college and at St. John's college of Fordham, N.Y. He studied law; and has the management of the Campau estate, a large inheritance left by his father. In 1886-90 he was collector of customs for the port of New York. He is a member of the democratic national committee; and a leader of the Michigan democracy. He is a successful lawyer and dealer in real estate of Detroit, Mich.; and controlling owner of the Chicago Horseman.

Campbell, Albert James, lawyer, legislator, congressman, was born Dec. 12, 1857. In 1896 he was elected to the Montana state legislature. In 1899-1901 he was a representative from Montana to the fifty-sixth congress as a democrat. He died in 1907 in Butte, Mont.

Campbell, Alexander, physician, surgeon, United States senator, was born in 1779 in Virginia. He began the practice of medicine in Kentucky; and in 1800 was a representative in the Kentucky state legislature. In 1803 he moved to Ripley, Ohio; and in 1806 was a representative in the Ohio state legislature. In 1810-13 he was a member of the United States senate from Ohio; and in 1813-23 was a member of the Ohio state senate. He died Nov. 5, 1857, in Ripley, Ohio.

Campbell, Alexander, theologian, author, was born Sept. 12, 1788, in Ireland. He was a baptist clergyman of West Virginia; and founder of the sect of Campbellites, or Disciples of Christ. He established Bethany college of Virginia in 1841; and was its first president. His writings, mainly controversial, are nearly sixty in number, among them being Christian Baptism; Infidelity Refuted by Infidels; Essay on Life and Death; Popular Lectures and Addresses; Christianity as it Was; Familiar Lectures on the Pentateuch; and Six Letters to a Sceptic. He died March 4, 1866, in Bethany, W.Va.

Campbell, Alexander, manufacturer, congressman, was born Oct. 4, 1814, in Concord, Pa. He was twice mayor of La Salle, Ill.; and served two terms in the Illinois state legislature. He was a member of the state constitutional convention of 1862. In 1875-77 he was a representative from Illinois to the forty-fourth congress. He was noted as the father of the greenback. He died Aug. 9, 1898, in La Salle, Ill.

Campbell, Alexander Augustus, physician, surgeon, author, was born Dec. 30, 1789, in Amherst county, Va. He was a presbyterian clergyman and physician of Tennessee. He was the author of Scripture Baptism. He died May 27, 1846, in Jackson, Tenn.

Campbell, Alexander James, author. He is the author of The Power of Christ to Save to the Uttermost; American Practical Cyclopædia; and A True Friend.

Campbell, Alexander James, broker, government official, was born Oct. 2, 1856, in Honolulu, Hawaii. He received a thorough education in the public and private schools of his native city; and in 1879 graduated from the university of California. He is a successful stock broker of Honolulu; and prominent in the business and public affairs of Hawaii. In 1903-07 he was treasurer of the territory of Hawaii; and was reappointed for the term of 1907-11.

Campbell, Alexander William, soldier, lawyer, was born June 4, 1828, in Nashville, Tenn. In 1864 he was assigned to the command of a brigade under General Forrest, having previously been made a brigadier-general. He died June 13, 1893, in Jackson, Tenn.

Campbell, Allen Green, miner, capitalist, was born Oct. 16, 1834, in Pulaski county, Mo. He was one of the organizers and builders of the Utah southern extension railroad. He has been extensively engaged in mining.

Campbell, Andrew, manufacturer, inventor, was born Jan. 14, 1821, near Trenton, N.J. He was foreman of a printing press factory; invented numerous devices; and in 1858 began business on his own account. In 1866 he invented his two-revolution book press; and in 1868 his art-press for fine art illustrations. He constructed the first press ever built that printed, inserted, pasted, folded, and cut in one continuous operation. His patents number about fifty; and are applied to every branch of press building. He died April 13, 1890, in Brooklyn, N.Y.

Campbell, Andrew J., statesman. He was elected a member of congress from the tenth district of New York; but died before taking his seat. He died Dec. 6, 1894, in New York City.

Campbell, Archibald, soldier, government official, was born July 26, 1813, in Albany, N.Y. His father, of the same name, came from Scotland and was for forty years deputy secretary of state of New York. In 1836 he became aide-de-camp to General Gaines, then in command of United States forces on the Texas frontier. Resigning from the army in 1836, he was engaged in various surveys and works of internal improvement; and became chief clerk of the war department. He was appointed commissioner of the northwestern boundary survey in 1857; and claimed for the United States the canal De Haro as the water boundary. He died July 28, 1887, in Washington, D.C.

Campbell, Archibald, soldier, was born July 16, 1865, in Philadelphia, Pa. He was educated at Stevens institute of technology at the United States military academy and at the United States artillery school. He served in the Spanish-American war in Cuba and Porto Rico; served in China during the boxer uprising; and served in the Philippines during the Philippine insurrection. Since 1901 he has been captain and a major in the artillery corps of the United States army; and is now stationed at Fort Totten, N.Y.

Campbell, Arthur Joseph, physician, surgeon, was born March 25, 1856, on the Isle of Wight, England. He graduated in medicine from the college of physicians and surgeons of Baltimore, Md. He is a successful practicing physician and surgeon of Middletown, Conn.; has been pension examiner for his county; and medical examiner for the Aetna, Northwestern and other life insurance companies. He is post surgeon for the state militia.

Campbell, Bartley, journalist, dramatist, author, was born Aug. 12, 1843, in Allegheny City, Pa. He was a journalist of Pittsburg, who turned his attention to the stage and became a popular playwright. He was the author of My Partner; The Galley Slave; Matrimony; Siberia; The Big Bonanza; The White Slave; and Peril. He died July 30, 1888, in Middletown, N.Y.

Campbell, Benjamin R., business man. He sunk the first oil well put down in the United States. He died in October, 1900, in Santa Barbara, Cal.

Campbell, Charles, educator, author, was born May 1, 1807, in Petersburg, Va. He was an educator of Petersburg, Va., whose father, John Wilson Campbell, was a bookseller there for many years and wrote a History of Virginia to 1781. The writings of Charles Campbell include History of the Colony of Virginia; Genealogy of the Spotswood Family; The Bland Papers; and Memoir of John Daly Burk. He died July 11, 1876, in Staunton, Va.

Campbell, Charles Fitz Henry, army surgeon, was born in England, Pa. He served as an army surgeon during the civil war; was surgeon of the twenty-third regiment Pennsylvania infantry; was surgeon United States volunteers; and was honorably mustered out of service in 1865.

Campbell, Charles Thomas, soldier, state legislator, was born Aug. 10, 1823, in Franklin county, Pa. He became second lieutenant in the eighth United States infantry. In 1852 he was a member of the Pennsylvania state legislature; and served through the Mexican war. He was wounded three times at Fair Oaks, and twice at Fredericksburg, and a horse was killed under him in each of these battles. He was promoted to brigadier-general in 1863; and after the close of the civil war removed to Dakota. He died in 1895.

Campbell, Cleveland J., soldier, was born in July, 1836, in New York City. He led his regiment into the hottest of the fight at Petersburg, when the mine exploded, and left in and around the crater nearly four hundred of his men, killed or wounded. He himself received injuries from a bursting shell that ultimately caused his death. He was brevetted brigadier-general of volunteers in 1865. He died June 13, 1865, in Castleton,

Campbell, David, lawyer, jurist. He was one of the first territorial judges appointed after the adoption of the constitution. In 1811 he was appointed judge for the territory of Mississippi.

Campbell, David, soldier, governor. He was appointed major of the twelfth infantry in 1812; lieutenant-colonel of the twentieth infantry in 1813; and resigned in 1814. He was the nineteenth governor of Virginia in 1887-40. Died Mar. 19, 1859, in Abingdon, Va.

Campbell, Douglas, lawyer, author, was born in 1840 in New York. He was the author of The Puritan in Holland, England and America. He died March 7, 1893, in Schenectady, N.Y.

Campbell, Douglas Houghton, educator, botanist, author, was born in 1859 in Michigan. He is a professor of botany in Stanford university. He is the author of Elements of Structural and Systematic Botany, and Structure and Development of the Mosses and Ferns.

Campbell, Duncan R., clergyman, college president, was born Aug. 14, 1814, in Scotland. He was professor of Hebrew and biblical literature in the theological seminary at Covington; and in 1852-65 was president of Georgetown college. He died Aug. 16, 1865, in Covington, Ky.

Campbell, Edward Livingston, soldier, was born in New Jersey. In 1861 he was captain in the third regiment New Jersey infantry; and in 1865 was brevetted brigadier-general of volunteers.

Campbell, Felix, congressman, philanthropist, was born Feb. 28, 1829, in Brooklyn, N. Y. For thirteen years he was president of the board of trustees of the widows' and orphans' fund of the fire department; for twelve years was president of the board of trustees of the Brooklyn fire department; and for twelve years was a member of the Brooklyn board of education. In 1883-91 he was a representative from New York to the forty-eighth, forty-ninth, fiftieth and fifty-first congresses as a democrat. He died Nov. 8, 1902, in Brooklyn, N.Y.

Campbell, Floy, litterateur, author, was born in 1873 in Missouri. She is the author of Camp Arcady, a story for girls.

Campbell, Francis Joseph, educator, founder, was born Oct. 9, 1832, in Franklin county, Tenn. He became blind in early childhood. He taught music in the Perkin's institute of South Boston, Mass.; and in 1872 he established a school for the blind in London, England, known as the royal normal college for the blind.

Campbell, Gabriel, educator, soldier, clergyman, author, was born Aug. 19, 1838, in Ayrshire, Scotland. He served in the civil war as captain in the seventeenth regiment of Michigan infantry; and in 1868 was ordained to the ministry. He became a professor of philosophy and has taught in the university of Minnesota, Bowdoin and at Dartmouth since 1883. He was offered the presidency of the university of Minnesota but declined. He is the author of New German Course.

Campbell, George Washington, jurist, diplomat, United States senator, was born in 1768 in Tennessee. In 1803-09 he was a representative from Tennessee to the eighth, ninth and tenth congresses; was judge of the United States district court. In 1811-19 he was United States senator; and in 1814 he was secretary of the treasury. He resumed his seat in the United States senate the following year and served until 1818; then was minister to Russia in 1818-21. In 1831 he was appointed one of the commissioners to settle the claims against France. He died Feb. 17, 1848, in Nashville, Tenn.

Campbell, George, lawyer, jurist, author, was born April 29, 1848, in Yates county, N. Y. He was educated in the Yates county public schools; in Ionia, Mich.; and in the high school and in Starkey seminary of Eddytown, N.Y. He is in the practice of law at Coffeyville, Kan.; and has been judge of the county court and state senator. He is the author of The Life and the Death of Worlds; America, Past, Present and Future; and Island Home; A Revolution in the Science of Cosmology; and The Greater United States of America.

Campbell, Mrs. Helen Stuart, reformer, author, was born July 4, 1839, in Lockport, N.Y. She is deeply concerned in philanthropic and social reforms. She is the author of In Foreign Kitchens; The Easiest Way in Housekeeping, books for the housekeeper. Prisoners of Poverty; Prisoners of Poverty Abroad; Some Passages in the Life of Dr. Martha Scarborough; Women Wage-Earners; Problem of the Poor; Darkness and Daylight in New York; Six Sinners; His Grandmothers; Roger Berkeley's Probation; Miss Melinda's Opportunity; Mrs. Herndon's Income; The What-to-Do-Club; Under Green Apple-Boughs; Unto the Third and Fourth Generation; Patty Pearson's Boy; Girls' Handbook of Work and Play; A Sylvan City, a description of Philadelphia; The Ainslee Stories; Anne Bradstreet and Her Time; Household Economics; Ballantyne; and The Linborough Sanitarium.

Campbell, Henry Colin, journalist, author, was born April 3, 1862, in Wild Rose, Wis. In 1883-92 he was reporter and then city editor of the Evening Wisconsin of Milwaukee. In 1894-98 he was city editor; and since 1898 is managing editor of the Milwaukee Journal. In 1901-05 he was a member of the Milwaukee school board. He is the author of Wisconsin in Three Centuries, in four volumes.

Campbell, Hugh George, naval officer, was born in 1760 in South Carolina. In 1812 he commanded some gun-boats in St. Mary's river during an insurrection against the Spanish rule in Florida. He died Nov. 11, 1820, in Washington, D.C.

Campbell, Hugh Jones, soldier, lawyer, jurist, was born in 1831 in Pennsylvania. He received the brevet of brigadier-general during the civil war. He began practicing law in Louisiana, where he was appointed a United States court judge. He removed to what was then Dakota territory in 1877; and held the office of United States district attorney for some time; served as delegate to many conventions; and was at the head of the movements for division of the territory into North and South Dakota and for admission into the union. Throughout Dakota he was known as the father of statehood. He died April 19, 1898, in Yankton, S.D.

Campbell, Jabez Pitt, clergyman, bishop, was born Feb. 6, 1815, in Slaughter's Neck, Del. He was elected a bishop in 1864; and became presiding bishop of the third district of the African methodist episcopal church. He died Aug. 9, 1891, in Philadelphia, Pa.

Campbell, Jacob Miller, soldier, congressman, was born Nov. 20, 1821, in Somerset county, Pa. He was a delegate to the first republican convention in 1856. He served in the union army in 1861-65, rising to the rank of brevet brigadier-general. He was surveyor-general of Pennsylvania in 1865-71. In 1877-79 and in 1881-87 he was a representative from Pennsylvania to the forty-fifth, forty-seventh, forty-eighth and forty-ninth congresses as a republican. He died Sept. 27, 1888, in Johnstown, Pa.

Campbell, James, lawyer, jurist, cabinet officer, was born in 1813 in Philadelphia, Pa. In 1842-50 he was a judge of common pleas. In 1852 he was made attorney-general for the state; and in 1853-57 he was postmaster-general. He died Jan. 27, 1893, in Philadelphia, Pa.

Campbell, James, merchant, manufacturer. He was a director of the Louisiana purchase exposition company; and is vice-president of the Wagner electric manufacturing company of St. Louis, Mo.

Campbell, James A., governor. In 1869-75 he was governor of the territory of Wyoming.

Campbell, James Alexander, physician and oculist, author, was born Jan. 12, 1847, in Platteville, Wis. He was professor of ophthalmology and otology in the Home medical college of Missouri for thirty-five years. When the Children's free hospital of St. Louis was founded in 1879, he was appointed a member of its staff of physicians.

Campbell, James Baxter, lawyer, state senator, was born Oct. 27, 1808, in Oxford, Mass. For many years he served in the South Carolina state legislature. When the civil war began in 1861, although believing in the right of secession he opposed the firing on Fort Sumter and other acts that tended toward separation. In 1866 he was elected to the United States senate by the provisional legislature, but he was excluded with other southern members. In 1877 he was elected to the state senate. He died Nov. 8, 1883, in Washington, D.C.

Campbell, James C., lawyer, jurist. In 1854 he was an associate justice of the supreme court of Louisiana.

Campbell, James Daniels, soldier, lawyer, public official, was born on Jan. 14, 1839, in Bridgewater, Pa. In 1859-61 he practiced law in Huntingdon, Pa. He served in the civil war as second lieutenant and captain. In 1864-66 he was district attorney for Huntingdon county, Pa.; and then took up the practice of law in Davenport, Iowa. For fourteen years he was assistant and city solicitor of Davenport, Iowa; and was general attorney for the Davenport and St. Paul railroad company. Since 1890 he has been general solicitor of the Philadelphia and Reading railroad system.

Campbell, James E., lawyer, congressman, governor, was born July 17, 1843, in Middletown. Ohio. He served in the United States navy during the civil war; and was prosecuting attorney of Butler county in 1876-80. In 1885-89 he was a representative from Ohio to the forty-ninth and fiftieth congresses as a democrat. In 1892 he was the thirty-fifth governor of Ohio.

Campbell, James H., lawyer, diplomat, congressman, was born Feb. 8, 1820, in Williamsport, Pa. He was a member of the whig convention at Baltimore. In 1855-57 and 1859-63 he was a representative from Pennsylvania to the thirty-fourth, thirty-sixth and thirty-seventh congresses. In 1864 was appointed minister resident to Sweden; and in 1866 was made minister to Bogota. He died April 12, 1895, in Wayne, Pa.

Campbell, James M., clergyman, theologian, author, was born May 5, 1840, in Scotland. He has been a lecturer on biblical themes. He is the author of Clerical Types; Unto the Uttermost; The Indwelling Christ; and Bible Questions.

Campbell, James Romulus, soldier, lawyer, journalist, congressman, was born May 4, 1853, in Hamilton county, Ill. In 1878 he purchased the Times of McLeansboro, Ill., and has since edited it. He was a member of the Illinois house of representatives in 1884-88; and of the state senate in 1888-96. In 1897-99 he was a representative from Illinois to the fifty-fifth congress as a democrat. During the Spanish-American war he attained the rank of brigadier-general.

Campbell, James Valentine, jurist, author, was born Feb. 25, 1823, in Buffalo, N.Y. In 1858-90 he was an associate justice of the supreme court of Michigan; and chief justice in 1870-72, 1879-80 and 1885-87. For twenty-five years he held a chair in the law department of the university of Michigan. He was the author of Outlines of the Political History of Michigan. He died March 26, 1890, in Detroit, Mich.

Campbell, Jesse H., clergyman, author, was born Feb. 10, 1807, in McIntosh county, Ga. He was one of the most laborious and useful preachers in his native state. He was the author of Georgia Baptists, Historical and Biographical. He died in Georgia.

Campbell, John, journalist, publisher, jurist, was born in 1653 in Scotland. He was a Boston bookseller; and in 1704 issued the Boston News Letter, the first permanent newspaper published in North America. He was postmaster of Boston for many years ending with 1718; and was for several years justice of the peace for Suffolk county. He died in March, 1728, in Boston, Mass.

Campbell, John, jurist, congressman, was born July 4, 1765, in Charles county, Md. In 1801-11 he was a representative from Maryland to the seventh, eighth, the ninth, tenth and eleventh congresses; was judge of the orphans' court in Charles county. He died June 23, 1828, in Charles county, Md.

Campbell, John, congressman, was born in South Carolina. In 1829-31 and 1837-45 he was a representative from South Carolina to the twenty-first and the twenty-fifth, twenty-sixth, twenty-seventh and twenty-eighth congresses. He died May 19, 1845, in Marlborough, S.C.

Campbell, John, congressman. He was a representative in congress from Kentucky in 1837-43.

Campbell, John, army surgeon, was born Sept. 16, 1821, in New York. He was a surgeon through the civil war; and at its close received brevets of lieutenant-colonel and colonel United States army for faithful and meritorious services. He was advanced to the full rank of lieutenant-colonel in 1877; to colonel in 1885 and placed on the retired list in 1885. He died in 1905 in Cold Spring, N.Y.

Campbell, John, lawyer, state senator, jurist, was born Sept. 13, 1853, in Monroe county, Ind. He practiced law for nine years at Colorado Springs, Col.; and was district judge there six years. In 1885 he was a member of the general assembly of Colorado; and in 1887 was a member of the state senate. In 1895-1904 he was chief justice of the supreme court of Colorado.

Campbell, John Allen, soldier, governor, was born Oct. 8, 1835, in Salem, Ohio. He was promoted to brigadier-general for courage in the field and marked ability and fidelity at Rich Mountain, Shiloh, Perryville, Murfreesborough and through the Atlanta campaign. In 1866 he became assistant editor of the Cleveland Daily Leader. He was appointed in the regular army and made a lieutenant-colonel; and served as adjutant on the staff of General Schofield. In 1869 he was appointed the first governor of the territory of Wyoming; and was reappointed in 1873. He died July 14, 1880, in Washington, D.C.

Campbell, John Archibald, lawyer, jurist, was born June 24, 1811, in Washington, Ga. He was an associate justice of the supreme court of the United States in 1853-61. He was opposed to the secession of Alabama; and in 1864 did all in his power to bring the war to a close. He died March 12, 1889, in Baltimore, Md.

Campbell, John Augustus, soldier, w born in New York. He served in the ci war. He died Oct. 29, 1875.

Campbell, John D., physician, statesma was born July 9, 1853, in Hartland, Livin ston county, Mich. He received a thorou education; and gra uated from the ur versity of Michiga He has always be an active practition of medicine; he has successful practice Pioche, Nev.; he is member of the lea ing medical and scie tific associations; a has held many i portant positions trust and honor. I

served one term as grand master of the o fellows for his jurisdiction; and for ma years has been a member of the republic state central committee and also of t county central committee. In 1905-09 he w a member of the state senate of Nevada.

Campbell, John G., congressman, was bo June 25, 1827, at Glasgow, Scotland. In 18 he settled in the territory of Arizona; a was a member of the territorial council 1868 and 1874. In 1879-81 he was a territo ial delegate from Arizona to the forty-six congress.

Campbell, John H., congressman, was bo in Pennsylvania. In 1845-47 he was a repr sentative from Pennsylvania to the twent ninth congress. He died Jan. 19, 1868, in Ph adelphia, Pa.

Campbell, John Henry, lawyer, jurist, w born Sept. 19, 1868, in Tuscola, Ill. He mov to Arizona in 1901; and in 1902-05 was a sistant United States attorney. Since 19 he has been an associate justice of the s preme court of Arizona.

Campbell, John Lorne, clergyman, auth was born on Jan. 14, 1845, in Canada. Sin 1889 he has been pastor of Lexington av nue baptist church of New York City. I is the author of Sanctification.

Campbell, John Lyle, educator, auth was born Dec. 7, 1818, in Rockbridge count Va. He was a professor of chemistry Washington and Lee college in 1851-86. I was the author of Manual of Scientific a Practical Agriculture; Idaho, Six Mont in the New Gold Diggings; Guide to t Agricultural and Mineral West; and Ge logy and Mineral Resources of the Jam River Valley, Virginia. He died Feb. 2, 18 in Lexington, Va.

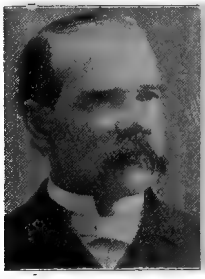
Campbell, John Nicholson, clergyman a chaplain, was born March 4, 1798, in Phil delphia, Pa. In 1820 he was chosen chapla to congress. He was one of the most acti managers of the American colonization s ciety. In 1831-64 he was pastor of the fi

presbyterian church in Albany, N.Y. He died March 27, 1864, in Albany, N.Y.

Campbell, John P., congressman, was born in Kentucky. He was a member of the state house of representatives from Christian county in 1826. In 1855-57 he was representative from Kentucky to the thirty-fourth congress. He died in Kentucky.

Campbell, John Poage, clergyman, author, was born in 1767 in Virginia. He settled in Kentucky in 1795; and in 1811 was chaplain in the state legislature. He was the author of The Passenger; Strictures on Stone's Letters on the Atonement; Vindex; Letters to the Rev. Mr. Craighead; The Pelagian Defeated; and An Answer to Jones. He died Nov. 4, 1814, in Chillicothe, Ohio.

Campbell, John Preston, lawyer, author, poet, was born on April 8, 1847, in Boston, Mass. He was educated at Cornell college of Iowa. He served as a union soldier during the civil war in battery H, first Rhode Island light artillery; was corporal; and was subsequently brevetted sergeant for bravery in battle. He was in the battles of the Wilderness, Spottsylvania, at Petersburgh, Chantilla, and Sailors' Creek. He was in the army of the Potomac; and was wounded three times. He is the author of Merl of Medavon; My Mate Immortal; The Woman of Chalk; and is also of the following poetical works; Queen Sylvia; The Summerless Sea; Republica; and The Land of Sun and Song.



Campbell, John Tenbrook, soldier, civil engineer, author, was born May 21, 1833, in Montezuma, Ind. During the civil war he served as captain of company H, twenty-first regiment Indiana infantry; and he was wounded at the battle of Baton Rouge, La. In 1863 he was treasurer of Parke county, Ind.; in 1879 was journal clerk in the Indiana state senate; and in 1879-83 was first assistant in the Indiana bureau of statistics. For ten years he was county surveyor. He has been prominent in good roads movement; surveyed fifty miles of level along the Wabash river; built eleven miles as a contractor; and surveyed for construction over two hundred miles of gravel and turnpike roads in Parke county, Ind. He has invented improvements in civil engineering instruments. He is the author of National Finances; Labor Reforms; two new problems in Trigonometry and Land Surveying; and numerous other scientific works.

Campbell, John Tyler, soldier, lawyer, orator, diplomat, author, was born on Sept. 9, 1843, in Bowling Green, Mo. He was educated in the common schools, and at the McGee college; and he taught school. In 1861 he entered the union army; and he attained the rank of captain in the thirty-second regiment Missouri volunteer infantry. After the civil war he was elected prosecuting attorney; and in 1870 was corporation attorney of Kansas City, Mo. Since 1874 he has practiced law in Santa Rosa, Cal.; and has served two sessions in the California state legislature, once as speaker of the house. He was appointed consul of the United States to New Zealand; and again appointed consul to China. He was president of the board of freeholders appointed to frame a charter for Santa Rosa. He stands high in masonic circles. He has traveled extensively in China, Japan and the south seas. He has written and published numerous short stories; and delivered orations and public lectures.

Campbell, John W., clergyman, was born Jan. 7, 1847, in Bath, N.Y. He was educated at the Baldwin university of Ohio; and in 1889 received his doctorate from that institution. He has filled pastorates in the Detroit conference at Chelsea, Caro, Corunna, Alpena and Fentonville. In 1883 he was transferred to the East Ohio conference; and filled pastorates in Belford, in Warren and in Cleveland. He was next appointed to the first methodist episcopal church at Los Angeles, Cal. Since 1895 he has been in the New York conference; and is pastor of the Eighteenth street methodist church of New York City.

Campbell, John Wilson, lawyer, jurist, congressman, was born Feb. 23, 1782, in Augusta county, Va. In 1808 he began the practice of law in West Union, Ohio; and was a member of the state legislature. In 1817-27 he was a representative from Ohio to the fifteenth to the nineteenth congresses. He was United States judge for the district of Ohio. He died Sept. 24, 1833, in Delaware, Ohio.

Campbell, Josiah A. P., lawyer, state legislator, jurist, author, was born March 2, 1830, in South Carolina. He has been a

member of the Mississippi state legislature and speaker of the house; was circuit judge; was supreme judge for eighteen years and became chief justice. He was in the confederate service as a captain, lieutenant-colonel and colonel. He is the author of the Mississippi Revised Code of 1880, which emancipated married women from the disabilities of coverture; and made many medical reforms in the laws of Mississippi.

Campbell, Lewis Davis, diplomat, congressman, was born Aug. 9, 1811, in Franklin, Ohio. In 1849-59 and 1871-73 he was a representative from Ohio to the thirty-first to the thirty-fifth and the forty-second congresses. In 1865 he was appointed minister to Mexico. He died Nov. 26, 1882, in Ohio.

Campbell, Marius Robinson, civil engineer, geologist, scientist, was born Sept. 30, 1858, in Garden Grove, Iowa. In 1886-88 he was a civil engineer on railroad construction. Since 1889 he has been geologist in the United States geological survey. He is a fellow of the American association for the advancement of science.

Campbell, Michael Quinn, inventor, was born June 17, 1849, in Ireland. He received his education in the public schools of Massachusetts. He is the inventor of the national cash register. He received seventy-five thousand dollars for the invention, and had he waited another week he would have got a million. He received a Paris gold medal and other honors from various sources. He died in 1899 in Dorchester, Mass.

Campbell, Philip Pitt, lawyer, congressman, was born April 25, 1862, in Cape Breton, N.S. Since the age of four years he has resided in Kansas; and since 1889 has practiced law in Pittsburg, Kan. In 1903-11 he was a representative from Kansas to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Campbell, Prince Lucian, educator, college president, was born Oct. 6, 1861, in Newmarket, Mo. In 1890-1902 he was principal of the state normal school of Monmouth, Ore.; and since 1902 has been president of the university of Oregon.

Campbell, Richard, soldier, was born in Virginia. He was commissioned captain in 1776; subsequently was commissioned major; was promoted lieutenant-colonel; and commanded a Virginia regiment at Guilford, Hobkirk's Holl, at Ninety-Six and at Eutaw Springs, where he was mortally wounded while leading the charge that drove the British from the field. He died Sept. 8, 1781, in Eutaw Springs, S.C.

Campbell, Robert, soldier, jurist, was born in 1755 in Virginia. He displayed great bravery in many conflicts with the Cherokees; and commanded a regiment at the battle of King's mountain in 1780. He was nearly forty years a magistrate of Wasnington county, Va.; and in 1825 emigrated to Tennessee. He died in February, 1832, near Knoxville, Tenn.

Campbell, Robert B., congressman, was born in South Carolina. In 1823-25 and 1833-37 he was a representative from South Carolina to the eighteenth, twenty-third and twenty-fourth congresses. He died in South Carolina.

Campbell, Samuel, state legislator, congressman, was born in Mansfield, Conn. In 1821-23 he was a representative from New York to the seventeenth congress, and previously had served five years in the assembly of that state. He died in New York.

Campbell, Samuel L., educator, college president. He was second president of Washington and Lee university.

Campbell, Thomas, clergyman, author, was born Feb. 1, 1763, in Ireland. Entering the ministry in 1798, he soon became identified with the seceders, as powers by the federal authorities under republican administration. He gave special attention to the history of Michigan and the northwest territory. He was the author of Outlines of the Political History of Michigan. He died Jan. 4, 1854, in Bethany, W.Va.

Campbell, Thomas Blake, architect, manufacturer, inventor, was born June 8, 1854, in Fayetteville, N.Y. He was the builder of the Memorial chapel, Franklin hall, Morse hall, Armory hall and of other buildings of the Cornell university. In 1889 he discovered a valuable deposit of clay in Tompkins county, N.Y., suitable for the manufacture of white and buff pressed brick and terra cotta; built extensive works for its manufacture; and has invented numerous devices to expedite the work of manufacture.

Campbell, Thomas F., congressman, was born in South Carolina. He was a representative in congress from South Carolina in 1834-35. He died in South Carolina.

Campbell Thomas Jefferson, congressman, was born in 1786 in Tennessee. In 1841-43 he was a representative from Tennessee to the twenty-seventh congress. He was presidential elector in 1837-41. He died April 13, 1850, in Washington, D.C.

Campbell, Thomas Joseph, educator, college president, was born April 29, 1848, in New York City. In 1885 he was appointed rector of St. John's college; and in 1886 was chosen the thirteenth president of St. John's college of Fordham, N.Y.

Campbell, Thomas Mitchell, lawyer, jurist, governor, was born April 22, 1856, in Rusk, Texas. In 1878 he began the practice of law; and in 1889-91 was master in chancery. In 1907-11 he was governor of Texas.

Campbell, Thompson, congressman, was born in Pennsylvania. He moved to Galena, Ill., and was elected secretary of state in 1843-46. In 1851-53 he was a representative from Illinois to the thirty-second congress. He died Dec. 7, 1868, in California.

Campbell, Timothy J., congressman, was born in 1840 in Ireland. He was a member of the New York state assembly in 1860-75; and afterward served six years as justice of the fifth district civil court in New York City. In 1883 he was returned to the state

assembly; and was elected state senator. In 1885-89 and 1891-95 he was a representative from New York to the forty-ninth, fiftieth, fifty-second and fifty-third congresses as a democrat. He died April 7, 1904, in New York City.

Campbell, William, colonial governor. He entered on his duties as royal governor in 1775. He died Sept. 5, 1778.

Campbell, William, soldier, legislator, was born in 1745 in Augusta county, Va. In 1781 he was appointed brigadier-general in the revolutionary war; and in 1780 was elected a member of the Virginia state legislature. He died Aug. 22, 1781, in Rocky Mills, Va.

Campbell, William Bowen, soldier, congressman, governor, was born Feb. 1, 1807, in Sumner county, Tenn. He was chosen attorney-general for the fourth district; and was elected to the Tennessee state legislature in 1835. He raised a company and served as captain in the Creek and Florida wars of 1836. In 1837-43 and 1865-67 he was a representative from Tennessee to the twenty-fifth, twenty-sixth, twenty-seventh and thirty-ninth congresses. In 1844 he was elected major-general of militia; and was colonel of the first regiment of Tennessee volunteers in the Mexican war. In 1851-53 he was the thirteenth governor of Tennessee; and in 1857 became judge of the circuit court of Tennessee. In 1862 he was appointed a brigadier-general in the union army. He died Aug. 19, 1867, in Lebanon, Tenn.

Campbell, William Henry, clergyman, college president, author, was born Sept. 14, 1808, in Baltimore, Md. He was a clergyman of the Dutch reformed church; and president of Rutgers college in 1863-82. He was the author of Subjects and Modes of Baptism; Influence of Christianity in Civil and Religious Liberty; and System of Catechetical Instruction. He died Dec. 7, 1890, in New Brunswick, N.J.

Campbell, William Shaw, traveler, diplomat, was born July 26, 1818, in New York City. In 1840-42 he traveled throughout eastern Europe; and an account of his travels were published with the title of Letters From the Heart of Europe. In 1843 he was appointed United States consul at Rotterdam, Holland; and for nearly forty years was in the United States consular service in Holland, Germany and England, retiring in 1897. He now lives in Washington, D.C.

Campbell, William W., jurist, congressman, author, was born June 10, 1806, in Cherry Valley, N.Y. In 1845-47 he was a representative from New York to the twenty-ninth congress; for seven years he was a justice of the superior court of New York City. He was subsequently elected a judge of the supreme court of the state. He was the author of Annals of Tryon County, reissued as Border Warfare; Memoirs of Mrs. Grant, Missionary to Persia; Life and Writings of De Witt Clinton; and Sketches of Robin Hood and Captain Kidd. He died Sept. 7, 1881, in Cherry Valley, N.Y.

Campbell, William Wallace, astronomer, author, was born April 11, 1862, in Hancock county, Ohio. Since 1891 he has been astronomer and director of Lick observatory on Mount Hamilton, Cal. He is the author of The Elements of Practical Astronomy.

Campbell, William Wildman, lawyer, congressman, was born April 2, 1853, in Rochester, Vt. In 1878 he began the practice of law; and in 1894-97 was prosecuting attorney of Henry county, Ohio. He is president of the Northern traction company of Ohio. In 1905-07 he was a representative from Ohio to the fifty-ninth congress as a republican.

Camplin, Meredeth B., lawyer, jurist, was born March 3, 1859, in Davies county, Mo. For three years he was city attorney of Douglas, Wyo.; for six years was city attorney of New Castle; and for two years was prosecuting attorney of Weston county, Wyo. For two terms he served his city as mayor; and in 1894 was the republican candidate for district judge.

Canby, Edward Richard Spriggs, soldier, was born in 1819 in Kentucky. He served in the Mexican war; and during the civil war was promoted to brigadier-general. He was killed April 11, 1873, in Siskiyou county, Cal.

Canby, Richard S., congressman, was born in Ohio. In 1847-49 he was a representative from Ohio to the thirtieth congress. He died in Ohio.

Candage, Rufus George Frederick, marine inspector, legislator, genealogist, author, was born July 28, 1826, in Blue Hill, Maine. As

master of a ship in the foreign trade he visited the East and West Indies, South America, Europe, China, Australia and the principal countries and seaports of the world. In 1867 he retired from the sea; and in 1869-1908 was marine inspector at Boston, Mass. In 1882-83 he was a member of the Massachusetts state legislature. He is president of the farmer's national congress; a trustee of the Brookline library; and a member of a number of genealogical and historical societies. He is the author of a genealogy of the Cavendish, Candish, or Candage Family.

Candee, Helen Churchill, journalist, author, was born in 1861 in Brooklyn, N.Y. She is now editorial writer for New York Mail and Express. She is the author of Susan Truslaw; Not on the Flag; and How Women May Earn a Living.

Candidus, William, opera-singer, was born July 23, 1840, in Philadelphia, Pa. In 1861 he sang first bass in several musical societies in his native city. In the civil war he served three years in the national artillery, being advanced to the grade of major. During his

military service his voice gradually changed from first bass to tenor. He died in New York City.

Candler, Allen Daniel, soldier, educator, college president, congressman, governor, was born Nov. 4, 1834, in Lumpkin county, Ga. In 1857 he graduated from Mercer university of Macon, Ga. He entered the confederate army as a private; and he rose through the intermediate grades to the colonelcy of his regiment. In 1866-70 he was president of Baily Institute of Griffin, Ga. He was a member of the Georgia legislative house of representatives in 1872-78; and was a member of the state senate in 1878-80. In 1883-91 he was a representative from Georgia to the forty-eighth, forty-ninth, fiftieth and fifty-first congresses as a democrat. In 1894-98 he was secretary of state of Georgia; and in 1898-1902 he was governor of Georgia. He is the author of a biography of his great grandfather, entitled Colonel William Candler.

Candler, Asa Griggs, druggist, founder, was born Dec. 30, 1851, in Villa Rica, Ga. He conceived the idea of having experts make a summer beverage that was healthful and stimulating; and the result was the universally popular Coca Cola.

Candler, Ezekiel Samuel, lawyer, congressman, was born Jan. 18, 1862, in Belleville, Fla. In 1882 he practiced law in Iuka, Miss.; and since 1887 in Corinth, Miss. In 1901-11 he was a representative from Mississippi to the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Candler, John Slaughter, lawyer, jurist, was born Oct. 22, 1861, in Villa Rica, Ga. In 1882 he began the practice of law in Georgia; and in 1887-96 was solicitor general of that state. In 1896-1902 he was judge of the superior court; and since 1902 has been judge of the supreme court of Georgia. In 1898-99 he was a colonel in the Spanish-American war.

Candler, John W., merchant, state senator, congressman, was born Feb. 10, 1828, in Boston, Miss. He was engaged in merchandising and maritime transportation; and was a representative in the Massachusetts state legislature in 1866. He was president of the board of trade and of the Commercial club of Boston. In 1881-83 and 1889-91 he was a representative from Massachusetts to the forty-seventh and fifty-first congresses. He died March 16, 1903, in Brookline, Mass.

Candler, Milton A., lawyer, state senator, congressman, was born on Jan. 11, 1837, in Campbell county, Ga. He was a member of the state legislature in 1861-63; and a member of the state constitutional convention in 1865. He was a member of the state senate in 1868-72. In 1875-79 he was a representative from Georgia to the forty-fourth and forty-fifth congresses.

Candler, Warren Akin, educator, clergyman, college president, bishop, author, was born Aug. 23, 1857, in Carroll county, Ga. He was educated in the public schools of his native state, and graduated from Emory college. In 1886 he was duly elected assistant editor of the Nashville Christian advocate; and in 1888-98 was president of Emory college. Since 1898 he has been bishop of the methodist episcopal church south. He is the author of History of Sunday Schools; Georgia's Educational Work; and also several other religious and educational works.

Candy, Albert Luther, educator, mathematician, author, was born March 12, 1857, in Grant county, Ind. In 1893-1905 he was adjunct professor of mathematics in the university of Nebraska; and since 1905 he has been associate professor of mathematics in the university of Nebraska. He is the author of Analytic Geometry.

Candy, Charles, soldier, was born in Kentucky. He enlisted in the United States army in 1850; and was a private in the first dragoons. In 1865 he was brevetted brigadier-general of volunteeers.

Canvin, J. F. Regis, clergyman, bishop. He has been catholic bishop of Pittsburg since 1903. He is rector of St. Paul's cathedral; and president of the catholic total abstinence union of America.

Canfield, Francesca Anna, litterateur, author, was born in August, 1803, in Philadelphia, Pa. She was a writer of New York City. She was the author of Stradella; and her poems were very popular in the east. She died May 28, 1823, in New York City.

Canfield, Henry Judson, agriculturist, author, was born in 1789 in Connecticut. He was an agriculturist who published a serviceable Treatise on the Breed, Management, Structure and Diseases of Sheep. He died in 1856 in Connecticut.

Canfield, James Hulme, educator, college president, was born March 18, 1847, in Delaware, Ohio. In 1891-95 he became chancellor of the university of Nebraska; and since 1895 president of Ohio state university.

Canfield, John, railroad president, was born May 17, 1830, in Berkshire county, Mass. Since 1892 he has been president of the Manistee and Grand Rapids railway.

Canfield, William Walker, journalist, author, was born July 6, 1855, in Ellicottville,

N.Y. He is the author of The Legends of the Iroquois.

Cann, James Ferris, soldier, lawyer, was born Dec. 11, 1868, in Savannah, Ga. He attended the Georgia military academy; and graduated in law from the university of Virginia. He is president of the Citizens' club; and secretary of the Savannah volunteer guards. He served as captain of company K, second regiment Georgia volunteer infantry, also as judge advocate and provost marshal of the fourth army corps during the Spanish-American war; and he is now captain of company C, first regiment infantry Georgia volunteers.

Canniff, William Henry, railroad president, was born Oct. 22, 1847, in Lichfield, Mich. He entered the railway service in 1863 and filled positions from night watchman to president. In 1898 he became president of the New York, Chicago and St. Louis railroad.

Cannon, Charles James, author, poet, was born on Nov. 4, 1800, in New York City. He was the author of Poems, Dramatic and Miscellaneous; Pencillings from the Web of Life; and compiled a series of readers. He died Nov. 9, 1860, in New York City.

Cannon, Charles Wesley, pioneer, capitalist, was born July 1, 1836, in Cleveland, Ohio. He is the largest tax payer in Helena, Mont.; and is a leading spirit in gas, electric light and street railroad companies; and president of several of them. He is also vice-president of the Montana central railway; and proprietor of a ranch of three thousand acres stocked with horses, cattle and sheep.

Cannon, Frank Jenne, journalist, congressman, United States senator, was born Jan. 25, 1859, in Salt Lake City, Utah. In 1878 he graduated from the university of Utah. He is a printer and newspaper writer; and interested in mines. In 1892 he was a delegate to the republican national convention; in 1892 was a candidate for delegate to congress; and was elected a delegate to congress in 1894. In 1896-99 he was a member of the United States senate. He left the St. Louis national republican convention because of dissatisfaction with the monetary plan of their platform. He is prominently identified with the business and public affairs of Salt Lake City, Utah.

Cannon, George Q., journalist, state legislator, congressman, was born Jan. 11, 1827, in England. He was a member of the legislative council of Utah in 1865-66 and 1869-72. In 1865 he was elected a regent of the Deseret university; and subsequently served two terms as chancellor of that institution. At a constitutional convention held at Salt Lake City in 1872 he was elected a delegate to present the constitution and memorial to congress for the admission of the territory into the union as a state. In 1873-83 he was a territorial delegate from Utah to the forty-third, forty-fourth, forty-fifth, forty-sixth and forty-seventh congresses. From the death of Brigham Young he was first counselor in the first presidency of the mormon church. He died April 12, 1901, in Monterey, Cal.

Cannon, George Lyman, educator, scientist, author, was born March 10, 1860, in New York City. He graduated from the university of Colorado. In 1882-87 he was the manager of the Colorado chemical works; in 1888-89 he was assistant geologist United States geological survey; and since 1887 has been instructor in geology and biology at the Denver high school. He has discovered many species of extinct vertebrates. He is the author of Geology of Denver; Quaternary of the Platte Valley; Colorado Nature Studies; and other works.

Cannon, Henry White, banker, was born Sept. 25, 1850, in Delhi, N.Y. He organized the Lumberman's national bank of New York City. He was also secretary of the chamber of commerce of Stillwater; and secretary, treasurer and general manager of the water and gas companies of that city. In 1884 he was appointed comptroller of the currency in the United States treasury at Washington; and resigned in 1886 to accept the position of vice-president of the national bank of the republic of New York City.

Cannon, James Graham, banker, author. He is vice-president of the Fourth national bank of New York City. He is the author of Clearing Houses, Their History, Methods and Administration.

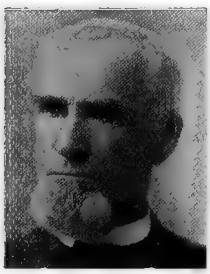
Cannon, James Spencer, educator, clergyman, lecturer, was born in 1776 in West Indies. He was a clergyman of the Dutch reformed church of New Jersey; and was professor of metaphysics at Rutger's college in 1826-56. He was the author of Lectures on Chronology; and Lectures on Pastoral Theology. He died July 25, 1852, in New Brunswick, N.J.

Cannon, Joseph G., lawyer, congressman, was born May 7, 1836, in Guilford, N.C. He was state's attorney in Illinois in 1861-68. In 1873-1911 he was a representative from Illinois to the forty-third to the sixty-first congresses as a republican.

Cannon, Newton, congressman, governor, was born about 1781, in Guilford county, N.C. He removed to Tennessee; and was a member of the state legislature in 1811-12. In 1814-17 and 1819-23 he was a representative from Tennessee to the thirteenth, four-

teenth, sixteenth and seventeenth congresses. He was the seventh governor of Tennessee in 1835-39. He died Sept. 29, 1842, in Harpeth, Tenn.

Cannon, Marion, congressman, was born on Oct. 30, 1834, in Morgantown, W.V. He was county recorder of Nevada county in 1869-71. When the Farmers' alliance was introduced into California he joined that order; and was unanimously elected as its first state president in 1890. He organized the people's party of California during 1891; was chosen a representative to the supreme council at Indianapolis in 1891; and was selected by that body to represent California in the industrial conference at St. Louis in 1892, and was chosen temporary chairman over that body. He was selected chairman of the California delegation to the national convention of the people's party at Omaha in 1892. In 1893-95 he was a representative from California to the fifty-third congress.



Cannon, William, state legislator, governor, was born in 1809, in Bridgeville, Del. He was for some years in the state legislature of Delaware; and was state treasurer and member of the peace congress of 1861. He was the twenty-fourth governor of Delaware in 1863-65. He died March 1, 1865, in Philadelphia, Pa.

Canon, John W., educator, was born Feb. 11, 1844, in Mercer county, Pa. He graduated from the state normal school of Edinboro, Pa; and taught there for several years. He has been principal of the high schools of Franklin, Pa.; and is superintendent of public schools in Sharon, Pa.

Cant, William A., lawyer, state legislator, jurist, was born Dec. 23, 1863, in Westfield, Wis. In 1894 he was elected a member of the Minnesota state house of representatives; was city attorney of Duluth in 1895; and was a judge of the district court of Minnesota in 1896-1902.

Cantine, John, congressman. He was elected a representative from New York to the eighth congress, but resigned soon after taking his seat. He died in New York.

Cantrill, J. Campbell, congressman. In 1907-11 he was a representative from Kentucky to the sixty-first congress.

Canty, Thomas, lawyer, jurist, was born April 25, 1854, in London, England. In 1881-90 he practiced law in Minneapolis, Minn. He served three years as judge of the district court. In 1890-1900 he was an associate-justice of the supreme court of Minnesota.

Capdevielle, Armand, editor, publisher, was born Aug. 17, 1851, in New Orleans, La. In 1871 he began his career as a journalist; and in 1894 was president of the New Orleans Bee publishing company.

Capehart, Henry, soldier, was born in Pennsylvania. In 1861 he was sergeant in the first regiment West Virginia cavalry; and in 1865 was brevetted brigadier-general of volunteers. In 1864 he saved the life of a drowning soldier when under fire and was awarded a medal of honor. He died April 15, 1895.

Capehart, James, lawyer, jurist, congressman, was born on March 7, 1847, in Mason county, Va. He was president of the county court of Mason county in 1871-72 and in 1880-85. He was a delegate to the national democratic convention in 1888. In 1891-95 he was a representative from West Virginia to the fifty-second and fifty-third congresses as a democrat.

Capen, Edward, librarian, was born Oct. 20, 1821, in Dorchester, Mass. He was librarian of the Boston public library for twenty-two years; and in 1874 was elected to the office of librarian of the public library at Haverhill, Mass.

Capen, Elmer Hewitt, clergyman, legislator, college president, was born April 5, 1838, in Stoughton, Mass. He was a member of the Massachusetts state legislature in 1859. He has filled pastorates in St. Paul, Minn.; in Providence, R.I.; and in 1875-1905 was president of Tufts college. He died March 22, 1905, in Medford, Mass.

Capen, Francis L., astronomer, meteorologist, was born March 17, 1817, in Sterling, Mass. He made many astronomical discoveries and remarkable weather predictions, the latter gaining for him prominence on both sides of the Atlantic. Died July 31, 1889.

Capen, John L., phrenologist, physician, was born June 13, 1822, in Dorchester, Mass. In 1875 he began the practice of medicine; and has made a specialty of phrenology.

Capen, Nahum, journalist, publisher, author, was born April 1, 1804, in Clinton, Mass. He was a Boston publisher. He was postmaster in 1857-61; and introduced the custor of street letter-box collections. He was the author of The Republic of the United States; Reminiscences of Spurzheim and Combe; and History of Democracy, or Political Progress Historically Illustrated. He died Jan. 8, 1886, in Dorchester, Mass.

Capen, Oliver Bronson, journalist, author, was born on June 28, 1878, in Binghamton, N.Y. In 1900-07 he was engaged on the Binghamton Republican; and ever since 1907 he has been with the Crowell publishing company. He is the author of Country Homes of Famous Americans.

Capen, Samuel Billings, merchant, philanthropist, was born Dec. 12, 1842, in Boston, Mass. In 1858 he entered the employ of Wentworth and Bright, carpet dealers; and in 1864 was admitted to partnership. In 1889-93 he was president of the Boston municipal league.

Capers, Ellison, clergyman, bishop, was born Oct. 14, 1837, in Charleston, S.C. He was prepared for college in the best schools; and in 1857 graduated from the South Carolina military academy. He served as instructor in Mount Zion academy up to the outbreak of the civil war. In 1859 he was elected major in the first regiment of rifles in the South Carolina militia; and entered the service of the state at the first call to arms. He commanded the light battalion on Sullivan's island during the siege and bombardment of Fort Sumter; and became lieutenant-colonel of the first regiment of rifles. He served throughout the civil war; in 1864 was appointed brigadier-general; and was one of the youngest brigadiers in the confederate army. In 1866-68 he served as secretary of state. In 1882 was nominated for state superintendent of education, but declined the office. He received the degree of D.D. from the university of South Carolina, and received the same degree from the university of the south. In 1893 he was consecrated bishop of South Carolina; and in 1903 was elected chancellor of the university of the south at Sewanee, Tenn. He died April 23, 1908, in Columbia, S. C.

Capers, John G., journalist, lawyer, statesman, was born April 17, 1866, in Anderson, S.C. He was educated at Greenville and Charleston, S.C. He attained success in the practice of law. He has been district superintendent of education; and editor of the Columbia Daily Journal. He has been captain and major in the state national guard; and United States attorney in the department of justice at Washington, D.C. He has been United States district attorney for South Carolina under Presidents McKinley and Roosevelt, which position he still fills. In 1904 he was delegate-at-large from South Carolina to the republican convention held in Chicago.

Capers, William, missionary, bishop, author, was born Jan. 26, 1790, in St. Thomas parish, S.C. He was secretary of the southern missionary district in 1840-44; and in 1846 was elected a bishop in the methodist church. He was the author of Catechisms for Negro Missions; and Short Sermons and True Tales for Children. He died Jan. 29, 1855, in Anderson, S.C.

Caperton, Allen Taylor, congressman, United States senator, was born Nov. 21, 1810, in Union, Va. He served in the state legislature of Virginia a number of years; in 1861 was a member of the state convention to consider the impending trouble and took the side of the union; but when the state went out of the union he sided with the south. In 1863 he was elected to the confederate senate; and was pardoned by President Johnson after the civil war. In 1875-77 he was United States senator from West Virginia. He died July 25, 1876, in Washington, D.C.

Caperton, Hugh, state legislator, congressman, was born in 1780 in Virginia. He was for many years a member of the Virginia state legislature. In 1813-15 he was a representative from Virginia to the thirteenth congress. He died Feb. 9, 1847, in Monroe county, Va.

Caples, William Goff, soldier, was born in Missouri. He graduated from the United States military academy at West Point; and is now first lieutenant of engineers, stationed at Chattanooga, Tenn.

Capp, William Musser, physician, author, was born Jan. 22, 1842, in Philadelphia, Pa. He graduated from the medical college of Philadelphia, Pa. He is the author of The Daughter, Her Health; Education and Wedlock; Temptations; Habits; and Character.

Cappeller, William S., journalist, publisher, founder, was born Feb. 23, 1839, in Somerset, Pa. In 1877-83 he was county auditor of Cincinnati, Ohio; and was commissioner of railroads and telegraphs of Ohio during 1887-89. He was also grand master of the independent order of odd fellows of Ohio in 1879-80. In 1885 he established the Daily News of Mansfield, which is now one of the leading newspapers of Ohio; and in 1895-96 he served as president of the national editorial association. He is the president and general manager of the News printing company of Mansfield, Ohio; and takes an active part in the public affairs of his city, county and state.

Capps, Edward, educator, philologist, author, was born Dec. 31, 1866, in Jacksonville, Ill. In 1887 he graduated with the degree of A.B. from the Illinois college at Jacksonville; and in 1901 received the degree of Ph.D. from Yale university. He also studied in the American school at Athens; and in 1894-95 at Halle university, Germany. He was an instructor and tutor in Yale college; and in 1892-1907 was assistant professor, associate professor and professor of Greek in the univerity of Chicago. Since 1907 he has held the chair of classics in Princeton university of New Jersey. In 1901 he was president of the classical university of the middle west and south. In 1905-07 he

was managing editor of Classical Philology. He is the author of Homer to Theocritus; and numerous philological Monographs and articles.

Capps, Washington Lee, soldier, was born Jan. 31, 1864, in Portsmouth, Va. In 1880 he was cadet engineer in the navy; and was promoted several times until he attained the rank of rear-admiral in 1907.

Capron, Adin Ballou, soldier, congressman, was born Jan. 9, 1841, in Mendon, Mass. He enlisted as sergeant in the second regiment Rhode Island infantry in 1861; and was promoted to sergeant-major and lieutenant. He served in the signal corps until the close of the civil war, having been commissioned first lieutenant in the signal corps of United States army in 1863; and he received promotion to the rank of captain and major by brevet. He served as a representative of the general assembly of Rhode Island in 1888-92; and was speaker in 1891-92. In 1897-1911 he was a representative from Rhode Island to the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a republican.

Capron, Albert Judson, business manager, statesman, was born June 21, 1858, in Conneaut, Ohio. He was educated in the public schools; and at the Conneaut academy of Ohio. He has been manager of the Standard oil company; manager of life insurance company; special agent and adjustor of life insurance company; and president of several societies. He is a representative in the Oregon state legislature; chairman of the committee on military affairs; and a member of the committe on mining. He is now a manufacturer's agent of building materials at Portland, Ore. Since 1905 he has been a representative in the Oregon state legislature.

Capron, Allyn, soldier, was born Aug. 27, 1846, in Tampa, Fla. He graduated from the United States military academy; and in 1888 attained the rank of captain. In 1898 he served in the Spanish-American war. He died Sept. 18, 1892, in Fort Myer, Va.

Capron, Allyn Kissam, soldier, was born June 24, 1871, in Brooklyn, N.Y. In 1890 he enlisted as a private soldier in the fourth cavalry; was appointed second lieutenant of infantry in 1893; joined Theodore Roosevelt's rough riders as captain in 1898; and was killed in battle Jan. 24, 1898, near Santiago, Cuba.

Capron, Erastus Allyn, soldier, was born in 1813, in Macedon, N.Y. During the Mexican war as captain at the battle of Churubusco he led his company in the storming of the strongly intrenched convent used as a citadel; and during this engagement, for bravery in which he was three times brevetted, he fell mortally wounded. Fort Capron, Fla., was named after him for his services in the Seminole war. He died Aug. 20, 1847, in Mexico.

Capron, Horace, soldier, agriculturist, was born in New York. He served in the army during the civil war; and became a brigadier-general. In 1868 he was appointed commissioner of agriculture; and in 1871-75 was invited by the Japanese government to take charge of certain agricultural experiments and improvements in Japan, where he remained four years. He died Feb. 23, 1885.

Carberry, William Henry, inventor, statesman, was born Feb. 22, 1851, in Roxbury, Mass. In 1880 he began business for himself in the line of iron-moulding, in which he was successful. In 1877 he was elected a representative in the Massachusetts state legislature; and was a member of the state senate. Among his most important and useful inventions is a catch basin sewer trap.

Carbone, Agostino, educator, vocalist, artist, was born May 19, 1856, in Genoa, Italy. He was educated at the Conservatory of music in Genoa; and was engaged in grand opera in Paris, London, Saint Petersburg, Lisbon and other cities. In 1881-82 he was engaged with Strakosh's Italian opera company in the United States; and later was with the Abbey and Grau grand opera companies during several seasons in 1887-99. He is a noted singer of New York City; and is now engaged principally as a vocal teacher of New York City.

Card, Benjamin Cozzens, soldier, was born Feb. 15, 1825, in Rhode Island. He served throughout the civil war as assistant quartermaster; and in 1883 became lieutenant-colonel and deputy quartermaster-general in the United States army. In 1889 he was retired as brigadier-general.

Cardozo, Isaac N., journalist, author, was born June 17, 1786, in Savannah, Ga. He became editor of the Southern Patriot in Charleston in 1816, and its sole proprietor in 1823. He sold his paper in 1845; and established the Evening News. He was the author of Notes on Political Economy. He was drowned Aug. 26, 1850, in James river, Va.

Cardwell, Richard Henry, soldier, lawyer, legislator, jurist, was born Aug. 1, 1846, in Madison, N.C. He entered the confederate army in 1863, serving until the close of the civil war. Since 1869 he has practiced law

in Hanover, Va.; and in 1887-94 was a member of the Virginia state legislature. Since 1895 he has been judge of the supreme court of Virginia.

Carew, James, actor, was born on Feb. 5, 1878, in Goshen, Ind. In 1898 he began his professional career in Chicago, Ill. He has been leading man with Amelia Bingham, Maxine Elliot and others. Since 1906 he has played leading roles with his wife, Ellen Terry.

Carey, Asa Bacon, soldier, was born July 12, 1835, in Canterbury, Conn. He attended the Plainfield academy; and was a cadet in the United States military academy during 1854. In 1858 he was brevetted second lieutenant in the sixth infantry United States army. He then became first lieutenant and a captain of the thirteenth regiment United States infantry; and he was brevetted major and lieutenant-colonel in 1865 for gallant and meritorious services in the civil war and in the war against the Navajo Indians. He became major and paymaster in 1867; became lieutenant-colonel and deputy paymaster-general in 1895; was promoted to colonel and assistant paymaster-general in 1898; and in 1899 became brigadier-general and paymaster-general United States army.

Carey, Charles Henry, lawyer, author, was born Oct. 27, 1857, in Cincinnati, Ohio. Since 1892 he has been president of the American trust and investment company of Portland, Ore. He is author of History of the Pacific Northwest.

Carey, Daniel Graham, physician, surgeon, author, was born on Nov. 22, 1842, near Middletown, N.Y. He has attained success as a physician and surgeon; and as the manufacturer of the Carey proprietary medicines. In 1883 he established the Waverly Farmer. He is the author of Doctor Carey's Guide to Health.

Carey, Edward Colby, soldier, was born April 20, 1871, in Santa Fe, N.M. He served with his regiment in the war with Spain; and was engaged in the assault on San Juan Hill, July 1, 1898. In 1899-1900 he served in the Philippine Islands as major in the forty-second regiment United States volunteers.

Carey, George, congressman, was born in Charles county, Md. In 1823-27 he was a representative from Georgia to the eighteenth and nineteenth congresses. He died June 14, 1844, in Upson county, Ga.

Carey, Henry De Witt, manufacturer, jurist, was born March 24, 1844, near Middletown, N.Y. For the past quarter of a century he has been the manager of the export department of the New Home sewing machine company, with headquarters in New York City. In 1889-90 he was judge of the court of general sessions of Westchester county, N.Y. He is president of the Pelham Park street railroad company; and president of the Metropolitan dispensary.

Carey, Henry Charles, economist, author, was born Dec. 15, 1793, in Philadelphia, Pa. He was one of the foremost of American political economists; and advocated protection as a preliminary step toward ultimate free trade. He was the author of Principles of Political Economy; The Credit System; The Principles of Social Science; Lectures on the Currency; Letters on Political Economy; Letters on International Copyright; Financial Crises; and The Unity of Law. He died Oct. 13, 1879, in Philadelphia.

Carey, Jeremiah E., lawyer, congressman, was born April 30, 1803, in Coventry, R. I. In 1843-45 he was a representative from Rhode Island to the twenty-eighth congress. He died in Cherry Valley county, R.I.

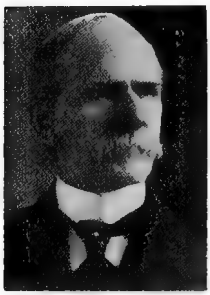
Carey, John, jurist, state legislator, congressman, was born April 5, 1792, in Monongahela county, Va. In 1814 he assisted in building the first stone house in Columbus, Ohio. In 1825 he was an associate judge; and was elected to the Ohio state legislature in 1828, 1836 and 1843. In 1859-61 he was a representative from Ohio to the thirty-sixth congress. He died in Ohio.

Carey, Joseph Maull, lawyer, congressman, United States senator, was born July 19, 1845, in Milton, Del. He attended Union college of Schenectady, N.Y.; and in 1867 he graduated from the law department of the university of Pennsylvania. In 1869 he was appointed as United States district attorney for the territory of Wyoming; and in 1872-76 was an associate justice of the supreme court of Wyoming. In 1885 he was a representative from Wyoming to the forty-ninth, fiftieth and fifty-first congresses. In 1876 he was appointed a member of the United States centennial commission. He was among the first to become interested in the great industry of cattle-raising on the plains; and for many years was president of the Wyoming stockgrowers association. He was mayor of Cheyenne in 1880-82; and was instrumental in having Wyoming admitted to the union as a state. In 1889-95 he was United States senator.

Carey, Mathew, merchant, author, was born Jan. 28, 1760, in Ireland. He entered

into politics; and established himself in Philadelphia as a bookseller. He was the author of The Olive Branch, or Faults on Both Sides, Federal and Democratic; and Thoughts on Penitentiaries and Prison Discipline; Essays on Political Economy; and The Yellow Fever of 1793. He died Sept. 16, 1839, in Philadelphia, Pa.

Carhart, Daniel, educator, civil engineer, author, was born Jan. 28, 1839, in Clinton, N.J. He was a student at the polytechnic institute of Troy, N. Y.; attended the polytechnic college of Pennsylvania, from which latter institution he received the degrees of C.E. and M. C.E.; and also the degree of Sc.D. from the Western university of Pennsylvania. In 1859-68 he practiced as a civil engineer; and in 1868-78 was professor of civil engineering at the polytechnic college of Pennsylvania. In 1882 he was called to the Western university of Pennsylvania to found the department of engineering; and is now dean of the collegiate and engineering departments in that institution. He is the author of Plane Surveying, a textbook; Field Book for Civil Engineers; and a contributor to the Century Cyclopædia and other works.



Carl, Katharine Augusta, artist, author, was born about 1860 in New Orleans, La. She graduated from the state female college of Memphis, Tenn.; and was a pupil in art of Gustav Courtis. In 1890 she received awards and honorary mention; in 1900 received honorary mention at the Paris exposition for painting The Mirror; and has exhibited in various places. She is a member of the Societie nationale des beauz arts of Paris; and a member of various American art societies. She has also painted Cupid and Psyche; Iris; and numerous other works of art. She is also the author of With the Empress of China.

Carhart, Henry Smith, educator, scientist, author, was born March 27, 1844, in Coeymans, N.Y. In 1869 he graduated from Wesleyan university; and later received the degree of LL.D. from that institution. He subsequently studied at Yale, Harvard and in Berlin. Since 1869 he has been a teacher; and in 1872-86 was professor of physics and chemistry at the Northwestern university. Since 1886 he has been professor of physics at the university of Michigan. In 1893 he was president of the board of judges in the department of electricity of the World's Columbian exposition; and in 1901 was a member of the jury of awards at the Pan-American exposition. In 1904-05 he was president of the American electro-chemical society; and in 1905 accompanied the British association for the advancement of science to Africa. He is part author of Elements of Physics; University Physics; Electrical Measurements; and High School Physics.

Carhart, Jeremiah, manufacturer, inventor, was born in September, 1813, in Dutchess county, N.Y. He made several inventions in 1836-46, including the exhaustion-bellows and tubular reed-board that are now used by all American makers of reed instruments. He then began to manufacture melodeons. He died Aug. 16, 1868, in New York City.

Carl, William Crane, musician, composer, was born March 2, 1865, in Bloomfield, N.J. Since 1892 he has been organist and choirmaster of the First presbyterian church of New York City. He is a director of the Guilmant organ school; a director and founder of the American guild of organists; and a director of the Manuscript society. He has played at all the leading expositions in Europe and in America; and has been soloist with the Thomas orchestra, Damrosch orchestra and Worcester festival; traveled with the Taft party in Japan; and has made four trans-continental tours. He inaugurated many of the large organs in the United States. His works include Decennial Te Deum, Songs, organs pieces and other compositions.

Carle, James, soldier, was born in New York. In 1861 he was first lieutenant in the sixth regiment of Pennsylvania; and in 1865 was brevetted brigadier-general of volunteers.

Carle, Richard, actor, playwright, was born July 7, 1871, in Somerville, Mass. He began his stage career in 1891 in New York City. He was leading man in The Spring Chicken in 1906-07. He is the author of The Stork; The Tenderfoot; Mam'selle Awkins; and The Mayor of Tokio.

Carland, John Emmett, lawyer, jurist, was born Dec. 11, 1853, in Oswego county, N.Y. In 1885 he was appointed United States attorney for Dakota territory. In 1888 he became justice of the supreme court of Dakota territory; and since 1896 has been United States district judge for the district of South Dakota.

Carleton, Charles Ames, soldier, civil engineer, was born April 27, 1836, in Brooklyn, N.Y. In 1861 he entered as a private in the engineer corps; and continued in the army, passing through all the grades until mustered out as lieutenant-colonel in 1865; and brevetted colonel and brigadier-general of volunteers. He deid April 1, 1897, in New York City.

Carleton, Ezra C., merchant, congressman, was born Sept. 6, 1838, in Port Huron, Mich. He was a hardware merchant; and in 1881 was mayor of Port Huron, Mich. In 1883-87 he was a representative from Michigan to the forty-eighth and forty-ninth congresses as a democrat.

Carleton, Henry, soldier, lawyer, jurist, was born in 1785 in Virginia. He served as a lieutenant of infantry under General Jackson in the campaign that terminated in 1815. In connection with Mr. L. Moreau, he translated those portions of Las Siete Partidas, a celebrated Spanish code of laws, that were observed in Louisiana. He became United States district attorney for the eastern district of Louisiana in 1832; and was subsequently appointed a judge of the supreme court of the same state. He was the author of Liberty and Necessity. He died March 28, 1863, in Philadelphia, Pa.

Carleton, Henry Guy, soldier, journalist, dramatist, poet, was born June 21, 1855, in New Mexico. He is best known as a writer of plays, among which are Memnon; The Pembertons; and Victor Durand.

Carleton, James Henry, soldier, was born in 1814, in Maine. He was a lieutenant of Maine volunteers during what was known as the Aroostook war. In 1862 he was commissioned brigadier-general of volunteers; and in 1865 was raised by brevet through all ranks up to brigadier-general in the regular army for his services in New Mexico; and brevetted major-general United States army for his services during the civil war. He died Jan. 7, 1873, in San Antonio, Texas.

Carleton, Mark Alfred, botanist, agronomist, author, was born March 7, 1866, in Jerusalem, Ohio. Since 1894 he has been cerealist in the United States department of Agriculture. He is the author of several publications on Durum wheats and other grains. He established the Durum wheat industry in America, which, after ten years, has already a farm value of fifty million dollars annually.

Carleton, Murray, merchant, director. He was a director of the Louisana purchase exposition company; and was president of the Carleton dry goods company. In 1904 he served as a member of the executive committee.

Carleton, Osgood, mathematician, author, was born in 1742. He was a Massachusetts mathematician. He was the author of American Navigator; South American Pilot; and Practice of Arithmetic. He died in June, 1816, in Litchfield, N.H.

Carleton, Will, author, lecturer and editor, was born on Oct. 21, 1845, in Hudson, Mich. He received his education at the Hudson elementary and the high schools; and at Hillsdale college of Michigan. After graduation he did newspaper work in Hillsdale, Detroit and in Chicago. He is the author of Farm Ballads, Farm Legends, Farm Festivals; City Ballads, City Legends, City Festivals; Rhymes of our Planet; and The Old Infant and similar stories. He is also editor of an illustrated magazine entitled Every Where, published in Brooklyn, N.Y.

Carlile, John Snyder, lawyer, congressman, United States senator, was born Dec. 16, 1817, in Winchester, Va. He was a member of the Virginia state senate in 1847-51; and in 1850 was a member of the constitutional convention of Virginia. In 1855-57 and 1861-63 he was a representative from Virginia to the thirty-fourth and thirty-seventh congresses. In 1861-65 he was United States senator. He died Oct. 24, 1878, in Clarksburg, W.Va.

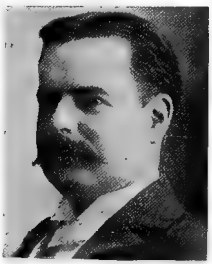
Carlin, Charles Creighton, lawyer, congressman, was born April 8, 1866, in Alexandria, Va. He graduated from the national law university; and was postmaster of Alexandria for four years. In 1904 he was a presidential elector. In 1907-09 he was a representative from Virginia to the sixtieth congress to fill a vacancy; and was reelected to the sixty-first congress.

Carlin, John, artist, poet, was born June 15, 1813, in Philadelphia, Pa. He was deaf and dumb from infancy. Among his paintings are The Village Gossips; The Admirer of Nature; The Twin Grandchildren; Old and Young; Going After Marshmallows; Solid Comfort; and The Grandfather's Story. He died April 23, 1891, in New York City.

Carlin, Thomas, pioneer, governor, was born in 1791 in Kentucky. He was a pioneer to Illinois in 1813; served under General Howard in the war of 1812-14; and several times volunteered to perform most perilous undertakings against the Indians. He was the sixth governor of the state of Illinois in 1838-42. He died Feb. 4, 1852, in Illinois.

Carlin, William Passmore, soldier, was born Nov. 24, 1829, in Rich Woods, Ill. He participated in the march to the sea and through the Carolinas; and in 1865 was brevetted brigadier-general for services at Bentonville; and major-general for services during the civil war. In 1867-68 he was assistant commissioner of the freedmen's bureau in Tennessee. He was subsequently placed on the retired list; and resided in Spokane, Wash. He died Oct. 4, 1903, in Livingston, Mont.

Carlisle, Charles Arthur, railroad manager, was born May 4, 1864, in Chillicothe, Ohio. He received a thorough education in the public and in private schools of his native state. In 1883 he entered railway service; and since 1893 he has been assistant general manager and purchasing agent of the Chicago and South Bend railroad, and also its treasurer. He is a director and purchasing agent of the Studebaker brothers' manufacturing company; and secretary of the South Bend fuel and gas company; and is prominently identified with various other industrial corporations.



Carlisle, J.H., railroad manager, was born Oct. 23, 1860, in Lexington, Ill. He entered railway service in 1877; and in1878-80 was clerk, operator and dispatcher on the Toledo, Peoria and western railroad. He has been operator and dispatcher on the Chicago and Alton railroad and on the Louisville, Evansville and St. Louis railroad. In 1884-89 he was a train dispatcher on the Chesapeake and Ohio railway; in 1889-91 was chief train dispatcher; in 1891-93 was trainmaster; and since 1893 has been assistant superintendent of that railroad.

Carlisle, James Henry, educator, college president, author, was born May 4, 1825, in Winnsboro, S.C. He was educated in Mount Zion at Winnsboro; at Camden, S.C.; in 1844 graduated from the South Carolina college; and received the degrees of A.M. and LL.D. In 1854-1905 he was professor of mathematics at Wofford college at Spartanburg, S.C.; in 1875-1903 was president of that institution; and since 1903 has been emeritus president. He is the editor of Lives of Ascham and Arnold; and The Young Astronomer.

Carlisle, John Griffin, lawyer, state senator, congressman, United States senator, was born Sept. 5, 1835, in Kenton, Ky. He was a member of the Kentucky state house of representatives during 1859-61; he was nominated for presidential elector on the democratic ticket in 1864, but declined; and was a member of the state senate in 1866-71. He was the delegate at large from Kentucky to the national democratic convention in 1868; and was lieutenant-governor in 1871-75. He was alternate presidential elector for the state at large in 1876; and in 1877-89 he was a representative to the forty-fifth to the fiftieth congresses. In 1883-87 he was speaker of the house for the forty-eighth and forty-ninth congresses. In 1889-93 he was United States senator. In 1893-97 he was secretary of the treasury.

Carll, John Franklin, civil engineer, inventor, was born May 7, 1828, in Brooklyn, N.Y. He devised the static pressure sand-pump, removable pump-chamber and the adjustable sleeve for piston-rods now used in operating oil-wells. In 1874 he became attached to the geological survey of Pennsylvania; and afterward was assistant in the oil and gas region. He died in 1904 in Pleasanton, Pa.

Carlson, Anton Julius, educator, scientist, was born Jan. 29, 1875, in Sweden. He has received the degrees of A.M. and Ph.D. He was assistant of physiology at Stanford university; research assistant of the Carnegie institution; and is professor of physiology at the university of Chicago, Ill. He is a fellow of the American association for the advancement of science. He is the author of The Physiology of the Heart; and Physiology of the Salivary Secretion.

Carlton, Caleb Henry, soldier, was born in Ohio. He served in the regular army during the civil war; and attained the rank of lieutenant-colonel. In 1897 he became a brigadier-general; and was retired the same year after forty years of service.

Carlton, Henry Hull, soldier, physician, journalist, lawyer, congressman, was born May 14, 1835, in Athens, Ga. He was educated at the state university of Georgia; and also graduated from the Jefferson medical college of Philadelphia, Pa. He was elected a representative to the general assembly of Georgia in 1872; and was successively re-elected till 1877 inclusive, when he declined re-election. He was state senator in 1884-85; and president of the senate during that term. In 1899 he again served in the state legislature. He practiced medicine for several years until 1872; was editor and proprietor of the Athens Banner until 1880, when he commenced the practice of law; and was elected city attorney of Athens. He was four years in the confederate army, under General Lee, holding the rank of lieutenant, captain and major of artillery. In 1887-91 he was a representative from Georgia to the fiftieth and fifty-first congresses as a democrat. During the Porto-Rican campaign of 1899 he served as major and inspector general on General James T. Wilson's staff.

Carlton, Peter, congressman. In 1807-09 he was a representative from New Hampshire to the tenth congress. He died in New Hampshire.

Carleton, Thomas, clergyman, was born July 26, 1808, in Londonderry, N.H. He entered the Genesee conference of the methodist episcopal church in 1829; and was connected with that conference for twenty-three years, preaching in Rochester, Buffalo, and other places in western New York. He died April 16, 1874, in Elizabeth, N.J.

Carmack, Edward Ward, lawyer, journalist, congressman, was born Nov. 5, 1858, in Castalian Springs, Tenn. He was elected to the legislature as a democrat in 1884. In 1886 he joined the editorial staff of the Nashville American; in 1888 founded the Nashville Democrat; became editor-in-chief of the Nashville American newspaper; and in 1892 he became editor of the Memphis Commercial. In 1897-1901 he was a representative from Tennessee to the fifty-fifth and fifty-sixth congresses; and in 1901-07 he was a member of the United States senate. He died Nov. 9, 1908, in Nashville, Tenn.

Carmack, Samuel W., lawyer, jurist, was born Jan. 9, 1802, in Davidson county, Tenn. In 1842 he was appointed a territorial judge; and was also judge of one of the United States district courts. He died Dec. 18, 1849.

Carman, Ezra Ayres, soldier, mathematician, was born Feb. 27, 1834, in Metuchen, N.J. During the civil war he attained the rank of brigadier-general. In 1877-85 he was chief clerk in the United States department of agriculture.

Carman, William Bliss, author, poet, was born April 17, 1861, in Canada. His literary work has been done mainly in New York and Boston. He is the author of Low Tide on Grand Pré; A Seamark; Behind the Arras; Songs from Vagabondia; More Songs from Vagabondia; and Ballads of Lost Haven, a Book of the Sea.

Carmichael, Hartley, clergyman, composer, author, was born April 25, 1854, in Dublin, Ireland. He has been rector of the church of the ascension in Hamilton, Canada; and is now rector of the St. Paul's church of Richmond, Va. He is the author of Rooted in Dishonor; and The Centuries of Castle-Craig. He is also a composer of music.

Carmichael, Henry, educator, chemist, inventor, was born in 1846 in Brooklyn, N.Y. In 1871-86 he was a professor of chemistry in Iowa and Bowdoin colleges. In 1872-1901 he lectured on chemistry. He is the inventor of processes for the manufacture of fiberware, of soda and metallurgical processes.

Carmichael, Richard B., lawyer, congressman, was born in Maryland. In 1833-35 he was a representative from Maryland to the twenty-third congress; and was president of the courts of Queen Anne county in 1861. He died in Maryland.

Carmichael, William, diplomat, was born in Maryland. In 1778-80 he was a delegate to the continental congress; was secretary of legation during Mr. Jay's mission to Spain; received a commission in 1780; and retained the office for about fifteen years. He died in February, 1795, in Maryland.

Carmiencke, John Hermann, painter, artist, was born in 1810 in Germany. His paintings are faithful delineations of the forms of nature. He was a very successful teacher, and one of the earliest and most active members of the Brooklyn academy of design. He died June 15, 1867, in Brooklyn, N.Y.

Carnahan, Aikman, statesman. He was prominent in the public affairs of Indiana. He was elected a representative to the United States congress, but died before taking his seat. He died in 1902 in Indiana.

Carnahan, James, educator, clergyman, college president, was born Nov. 15, 1775, in Carlisle, Pa. He was pastor of the united churches of Whitesborough and Utica until 1814. He opened a classical academy in Georgetown, D.C., and taught for nine years; when he was elected to the presidency of Princeton college of New Jersey. He died March 2, 1859, in Newark, N.J.

Carnahan, James Richards, soldier, lawyer, was born Nov. 18, 1840, in Tippecanoe, Ind. During the civil war he attained the rank of brigadier-general; and he was a successful lawyer of Indianapolis. He died Aug. 3, 1905, in Indianapolis, Ind.

Carnahan, Robert Houston, soldier, was born in Pennsylvania. In 1861 he was captain in the third regiment Illinois cavalry; and in 1865 was brevetted brigadier-general of volunteers.

Carnegie, Andrew, manufacturer, author, philanthropist, was born Nov. 25, 1835, in Scotland. He is a noted steel manufacturer of Pittsburg who came to America in 1845. His mother died in 1886 in Cresson, Pa. He has made many important gifts to his native Scotland and to Pittsburg; notably that of half a million dollars to the public library of Pittsburgh; and a quarter million dollars to found a music hall and library in Allegheny City, Pa. He is the author of An American Four-in-Hand in Europe; Round the World; and Triumphant Democracy, or Fifty Years' March of the Republic.

Carnes, Samuel Tate, soldier, merchant, was born May 22, 1850, in Hardeman county, Tenn. In 1844 he became president of the Electric company of Memphis, Tenn., one of the largest firms in the south. In 1874-77 he served in the Chickasaw guards military company. In 1878 he became captain and served for thirteen years. He has since attained the rank of brigadier-general.

Carnes, Thomas P., lawyer, jurist, congressman, was born in Maryland. He was solicitor-general, attorney-general and judge of the supreme court; and in 1793-95 he was a representative from Georgia to the third congress. He died May 8, 1822, in Milledgeville, Ga.

Carney, Mrs. Julia Fletcher, educator, author, was born April 6, 1823, in Lancaster, Mass. He maiden name was Fletcher, under which name appeared the popular poem Little Drops of Water. Many of her poems have been set to music and published in school text-books; and have been used in the hymn-books of churches for more than half a century. She died Nov. 1, 1908, in Galesburg, Ill.

Carney, Thomas, governor. He was the second governor of Kansas in 1861-64. He died July 28, 1888, in Leavenworth, Kansas.

Carnochan, John Murray, surgeon, author, was born July 4, 1817, in Savannah, Ga. For many years he served as professor of surgery at the New York medical college. He was the author of Treatise on Congenital Dislocations; and contributions to Operative Surgery. He died Oct. 28, 1887, in New York City.

Carow, Isaac, merchant, was born March 29, 1778 in the West Indies. He was a member of the firm of Kennit and Carow, shipping merchants of New York City; and in 1839-42 was president of the chamber of commerce. He died Sept. 3, 1850, in New York City.

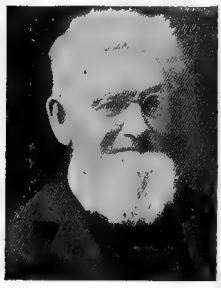
Carpender, Edward William, naval officer, was born Jan. 28, 1797, in Brooklyn, N.Y. He became commodore in 1862. In 1864-66 he was prize commissioner at Key West, Fla. He died May 16, 1877, in Shrewsbury, N.J.

Carpenter, Alonzo P., lawyer, jurist. In 1898 he was chief justice of the state supreme court of New Hampshire.

Carpenter, Amelia Walstein, author, poet, was born Feb. 23, 1840, in Stephentown, N. Y. She has contributed to Frank Leslie's periodicals; is a correspondent of the Springfield Republican; and editor of the New York Citizen. She also edited the Life, Letters and Poems of Mrs. Fanny Raymond Ritter.

Carpenter, Augustus Alvord, merchant, capitalist, was born June 8, 1825, in Franklin county, N.Y. He was educated in the public schools of western New York. In 1849 he went to California by way of the Isthmus; engaged for several years with his brother in mining and trading; and in 1855 engaged in the dry goods and lumber business in Monroe county, Wis. In 1860 he engaged in the lumber business in Chicago; is president of the Kurby-Carpenter company; and has been president of several banks. He was president of the Citizen's association of Chicago; has been president of the Union club and filled various positions of honor.

Carpenter, Amos Bugbee, farmer, educator, legislator, genealogist, author, was born May 25, 1818, in West Waterford, Vt. He always lived on the four hundred acre farm, the Sacred Old Homestead, in West Waterford, Caledonia county, Vt. For eight years he taught district school. For half a century he has performed the duties of postmaster; was postmaster during 1855-88; then when he resigned his wife filled the office in 1888-1903, since which time his daughter has been postmistress. In 1888-90 he served as a member of the Vermont state legislature. In 1847 he was elected corresponding member of the New England historical and genealogical society of Boston, Mass. He was the author of a historical and genealogical history of the Carpenter family in America, entitled The Carpenter Memorial He died in 1906 in West Waterford, Vt.



Carpenter, B. Platt, lawyer, governor, was born May 14, 1837, in Stamford, N.Y. In 1857 he began the practice of law; and in 1875 was a state senator. In 1884-85 he was governor of Montana. He was appointed one of the code commissioners for the state; and afterward continued his law practice.

Carpenter, Benjamin, patriot, was born in 1726 in Rehoboth, Mass. He was one of the founders of the town of Guilford in 1770; and served during the revolutionary war as a field officer. Later he was a member of the first constitutional convention of Vermont; and also a member of the council. In 1778 he was elected lieutenant-governor of the state. He died March 29, 1823, in Guilford, Vt.

Carpenter, Charles Carroll, naval officer, was born Feb. 27, 1834, in Greenfield, Mass. He attained the rank of rear admiral, commanding the asiatic station. He died April 1, 1899, in Jamaica Plain, Mass.

Carpenter, Charles Ketchum, farmer, governor, author, was born Jan. 23, 1826, in Hornellsville, N.Y. He settled in Michigan in 1837. In 1858 he was elected to the lower branch of the Michigan state legislature. In 1874 he was nominated as governor by the prohibition party in Michigan; and in 1876 on the first greenback ticket. He was the author of several works. He died Aug. 19, 1884, in Orion, Mich.

Carpenter, Cyrus Clay, soldier, congressman, governor, was born Nov. 24, 1820, in Hartford, Pa. In 1857 he was elected to the state legislature; in 1861 he entered the army; and as brevet colonel rendered important service during the civil war. In 1866 70 he was register of the state land office at Des Moines. In 1872-76 he was the eighth governor of Iowa. In 1879-83 he was a representative from Iowa to the forty-sixth and forty-seventh congresses as a republican. He died May 29, 1898, in Fort Dodge, Iowa.

Carpenter, Davis, soldier, physician, congressman, was born Dec. 25, 1799, in Walpole, N.H. He attained the position of colonel of a rifle corps. In 1853-55 he was a representative from New York to the thirty-third congress. He died in New York.

Carpenter, Edmund Janes, journalist, author, was born Oct. 16, 1845, in North Attleboro, Mass. He is a journalist of Boston. He is the author of A Woman of Shawmut, a Romance of Colonial Times; A Study of Roger Williams; America in Hawaii; and The American Advance.

Carpenter, Edward Childs, journalist, author, was born Dec. 13, 1871, in Philadelphia, Pa. He has been editor of the Philadelphia Enquirer. He is the author of The Chasm; Captain Courtesy; and The Code of Victor Jallot.

Carpenter, Elisha, lawyer, jurist, was born Jan. 14, 1824, in Ashford, Conn. In 1845 he was elected judge of probate court and state's attorney in Windham county, Conn.; in 1857-58 was a member of the state senate; in 1861 was judge of the superior court; and in 1866 was judge of the supreme bench of Connecticut.

Carpenter, Ellen Maria, educator, artist, was born Nov. 28, 1830, in Killingly, Conn. Much of her time was devoted to teaching art in Boston, Mass. Among her works are The Yosemite Valley; Temples of Pæstum; Venice, Grand Canal; and numerous portraits. She died July 1, 1908, in Boston, Mass.

Carpenter, Esther Bernon, litterateur, author, was born in 1848 in Rhode Island. She was the author of South Country Neighbors, a series of sympathetic studies in fiction of Rhode Island types of character. She died in 1893 in Rhode Island.

Carpenter, Francis Bicknell, painter, author, was born in 1830 in Homer, N.J. He painted The Emancipation Proclamation in the capitol at Washington, D.C. He was the author of Six Months in the White House with Abraham Lincoln. He died May 23, 1900, in New York City.

Carpenter, Francis M., banker, state senator, was born July 10, 1834, in New Castle, N.Y. He was educated in the public schools of his native state; and attended the union academy of Bedford, N.Y. For thirty-two years he was supervisor of New Castle, N.Y.; for six years was county treasurer; and is now serving his second term as a member of the New York state senate. He has been vice-president of the Watkins national bank; vice-president of the Westchester trust company; director of the White Plains national bank; and is now vice-president and treasurer of the Westchester title mortgage company of White Plains, N.Y.

Carpenter, Francis Wood, merchant, manufacturer, was born June 24, 1831, in Seekonk, Mass. He is president of the Congo and Carpenter company; and of the Rhode Island Perkins horseshoe company. He is also president of the American national bank.

Carpenter, Frank George, journalist, traveler, author, was born May 8,1855, in Mansfield, Ohio. In 1888-89 he made a trip round the world for a newspaper syndicate and Cosmopolitan Magazine; and in 1891 made a newspaper tour to Mexico; then to Russia, Germany and England in 1892; and to China, Japan and Java in 1894. He spent 1898 in South America; and in 1900 traveled in the Philippines, China, Java, Australia and New Zealand. He is the author of Through Asia with the Children; Through North America with the Children; and South America.

Carpenter, Frank Oliver, educator, lawyer, author, was born March 23, 1859, in Milford, Mass. He is the author of French Grammar for the High Schools; and Floods and Their Uses.

Carpenter, Frederick B., soldier, was born April 21, 1862. He has ben engaged in the insurance business since leaving school. He served in the Massachusetts volunteer militia for eighteen years; and retired in 1907 with the rank of brigadier-general and commissary-general of Massachusetts.

Carpenter, Frederick Ives, educator, author, was born Nov. 29, 1861, in Monroe, Wis. Since 1895 he has taught in the university of Chicago, Ill. He is the author of Metaphor and Simile in the Minor Elizabethan Drama.

Carpenter, George B., merchant, chandler, was born March 12, 1834, in Conneaut, Ohio. He became proprietor of the ship chandlery house of Gilbert Hubbard and company, of which his father was part owner. This is now known as the George B. Carpenter and company, of Chicago, in which his sons are now associated with him.

Carpenter, George Clifton, physician, surgeon, author, was born on Nov. 24, 1843, in Northfield, V. He was educated at Northfield academy; and in the schools of Boston, Mass. Until 1875 he lived in Northfield, Vt.; then for four years in Boston, Mass.; and since 1880 has been a practicing physician of Lowell, Mass. He is a member of the leading medical associations; and has filled the office of postmaster for two terms. He now only gives half of the year to his general practice, spending the balance in travel. He is now engaged in writing a work on Medical Reform Subjects.

Carpenter, George Moulton, lawyer, jurist, was born April 22, 1844, in Portsmouth, R.I. He was appointed one of a board of commissioners to revise the laws of Rhode Island in 1882. He was an associate justice of the supreme court of the state in 1882-85 and was United States district judge for the district of Rhode Island in 1884-96. He died July 31, 1896, in Holland.

Carpenter, George Rice, educator, author, was born on Oct. 25, 1863, on the coast of Labrador. Since 1893 he has been professor of rhetoric at Columbia university of New York City. He is the author of Latham's Letters of Dante; American Prose; and other works.

Carpenter, George W., merchant, scientist, was born July 31, 1802, in Germantown, Pa. His opinion on subjects in geology was of recognized value. He accumulated a choice collection of minerals; and showed considerable interest in the medical sciences. He died June 7, 1860, in Germantown, Pa.

Carpenter, Gilbert Saltonstall, soldier, author, was born April 17, 1836, in Medina, Ohio. During the civil war in 1861-66 he was in the eighteenth regiment United States infantry; and was brevetted captain for gallantry at the battle of Stone River. He served in Indian campaigns; was major of the fourth regiment United States infantry; and lieutenant colonel in the seventh infantry. In 1898 he attained the rank of brigadier-general of volunteers for gallantry at El Caney; and was subsequently retired as

brigadier-general in the United States army. He died in 1904 in Montclair, N.J.

Carpenter, Henry Bernard, clergyman, author, poet, was born in 1840 in Ireland. He was a unitarian clergyman of Boston; and brother of W. Boyd Carpenter, the Anglican bishop of Ripon. He was the author of The Oatmeal Crusaders; Liber Amoris, a Metrical Romance of the Middle Ages; and A Poet's Last Songs. He died in 1890 in Boston, Mass.

Carpenter, Henry Otis, banker, statesman, was born Jan. 30, 1852, in Walpole, N.H. He was educated in the public and the private schools of Rutland, Vt. He has been vice-president of the Rutland savings bank; for many years was interested in various business enterprises and corporations of Vermont; and has now retired from active business. He has been president of Rutland city; and in 1898 was a representative in the Vermont state legislature. In 1905-06 he was a member of the Vermont state senate from Rutland county.

Carpenter, James Edward, soldier, lawyer, author, was born March 6, 1841, in Kent county, Md. He participated in the campaigns of the army of the Potomac until his discharge in 1864, having attained the rank of captain in 1863. He received the brevet of major in 1865. After the civil war he studied law; and was admitted to the bar in Philadelphia, Pa. He is the author of A List of the Battles, Engagements, Actions and Important Skirmishes in which the eighth Pennsylvania Cavalry Participated During the War of 1861-65.

Carpenter, James Given, physician, surgeon, founder, author, was born on Aug. 24, 1854, near Hustonville, Ky. In 1871 he taught school; and since 1875 has practiced medicine and surgery. In 1892 he was president of the Central Kentucky medical society; and in 1889 was a delegate to the American medical association, of which he is a permanent member. He is the founder and now president of the Southeastern Kentucky medical society; in 1887-91 was councilman of Stanford, Ky.; and in 1892-98 was United States examining surgeon for pensions. He is the author of The Ideal Doctor; and a score of Monographs on medical and surgical subjects.

Carpenter, John Thomas, surgeon, was born June 27, 1833, in Pottsville, Pa. At the opening of the civil war he was commissioned surgeon of the thirty-fourth regiment Pennsylvania volunteers; in 1863 became president of the army medical board at Cincinnati, Ohio; and in 1864 became medical inspector and superintendent of hospitals in the district of Kentucky. At the close of the civil war he settled in the practice of his profession at Pottsville, Pa.

Carpenter, Mrs. Kate E., litterateur, author, was born in Barrytown, N.Y. She is the author of The Story of Joan of Arc, for Boys and Girls; and The Story of Frederick the Great, for Boys and Girls.

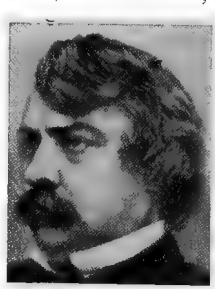
Carpenter, Julia Wiltberger, physician, was born in Cincinnati, Ohio; and is a daughter of the late Dr. Isaac V. Carpenter. She graduated from the Woman's medical college of Philadelphia, Pa.; and was an interne in the Woman's hospital of that city. She spent two years studying practical chemistry in McMicken university of Cincinnati; and spent two years in the hospitals of Vienna and Paris. Since 1878 she has practiced medicine in Cincinnati, Ohio; was twice vice-president of the Cincinnati academy of medicine; and in 1902 was president of the Cincinnati obstetrical society.

Carpenter, Levi D., congressman, was born in Oneida county, N.Y. In 1843-45 he was a representative from New York to the twenty-eighth congress to fill a vacancy. He died in New York.

Carpenter, Lewis Cass, journalist, congressman, was born Feb. 20, 1836, in Putnam, Conn. In 1868 he assisted in establishing the first daily paper in South Carolina, the Charleston Republican; and established The Daily Union in 1870. In 1873-75 he was a representative from South Carolina to the forty-third congress to fill a vacancy. He died in 1908 in South Carolina.

Carpenter, Louis Henry, soldier, was born Feb. 11, 1839, in Glassboro, N.J. He served in army of the Potomac; was aide to General Sheridan; and colonel of volunteers in 1865. He remained in the regular army as captain of the tenth regiment United States cavalry; he participated in numerous campaigns; and he received six brevets and a medal of honor. In 1899 he became brigadier-general of volunteers. He served in the Spanish-American war; and subsequently was retired as brigadier-general in the United States army.

Carpenter, Matthew Hale, lawyer, jurist, United States senator, was born Dec. 22, 1824, in Moretown, Vt. He was for several years a district attorney for the state of Wisconsin; and practiced his profession before the supreme court of the United States. In 1869-75 and 1879-81 he was United States senator from Wisconsin; and served as president pro tem of the United States senate. He died Feb. 24, 1881, in Washington, D.C. while a member of the senate.



Carpenter, Miron J., railroad president, was born April 12, 1850, in Caledonia, Ill. He is the president of the Chicago and Eastern Illinois railroad.

Carpenter, Philip, lawyer, jurist, was born March 9, 1856, in Bath, N.H. He began the practice of law in 1880; and in 1885 practiced his profession in New York City. He served as judge-advocate general in New Hampshire on the staff of General Moody Currier.

Carpenter Rolla Clinton, educator, consulting engineer, author, was born June 26, 1852, in Orion, Mich. He received the degree of M.S. from Michigan agricultural college; in 1875 graduated with the degree of C.E. from the university of Michigan; and was a student at Cornell university, from which institution he received the degree of master of mechanical engineering. In 1879-90 he was professor in the Michigan agricultural college; and since 1890 has been professor of experimental engineering at Cornell university. He is a consulting engineer for numerous cement companies; has constructed numerous power stations for electric railways; and has had active charge of many engineering constructions. He was a judge of machinery and transportation at the World's fair and at the Pan-American exposition. He is the author of Experimental Engineering; Heating and Ventilating Engineering; and numerous Monographs on kindred subjects.

Carpenter, Samuel, colonist, was born in 1644 in England. He very early espoused the cause of the quakers; and in 1683 established himself in Philadelphia. In 1685-1714 was treasurer of the province. He was a member of the supreme court of New Jersey; and deputy governor 1694-98. He died April 10, 1714, in Philadelphia, Pa.

Carpenter, Stephen Cutter, journalist, author, was born in England. He was an English journalist who came to America in 1803 and settled in Charleston. He was the author of Memoir of Thomas Jefferson, containing a Concise History of the United States; An Overland Journey to India; and Letter on the Present Times. He died about 1820, in Charleston, W.Va.

Carpenter, Stephen Haskins, educator, author, was born Aug. 7, 1831, in Little Falls, N.Y. He was professor of literature at the university of Wisconsin. He was the author of Evidences of Christianity; English of the Fourteenth Century; Introduction to the Study of Anglo-Saxon; and Elements of English Analysis. He died Dec. 7, 1831, in Little Falls, N.Y.

Carpenter, Thomas Preston, lawyer, jurist, was born April 19, 1804, in Glassboro, N.J. In 1838 he was appointed prosecutor of the pleas of Gloucester county. About 1845 he was appointed one of the associate justices of supreme court of New Jersey; and served seven years. Died March 2, 1876, Camden, NJ.

Carpenter, William, printer, author, was born in 1830 in England. He strenuously advocated the theory that the earth is flat; revolving on a central axis with the sun stationary over the center. He was the author of The Earth Not a Globe, by Common Sense; Sir Isaac Newton's Theoretical Astronomy Examined and Refuted by Common Sense; Water not Convex; Proctor's Planet Earth; and Something About Spirtualism. He died in 1896 in Baltimore, Md.

Carpenter, William Henry, educator, philologist, author, was born July 15, 1853, in Utica, N.Y. He was educated at the Utica academy and at Cornell university; studied in Leipzig and Freiburg; and in 1881 received the degree of A.B. from Hamilton college. He has been an instructor and professor of rhetoric, German and Scandinavian languages; and since 1902 has been Villard professor of Germanic philology at Columbia university of New York City. He is the author of several German books; and a number of poems in Icelandic.

Carpenter, William L., lawyer, jurist, college president, was born Nov. 9, 1854, in Orion, Mich. In 1879-94 he was an attorney of Detroit, Mich. In 1894-1902 he was judge of the Wayne circuit court at Detroit, Mich.; and in 1902 he became an associate justice of the supreme court of Michigan. In 1902-08 he was president of the Detroit college of law, when he resigned; and now practices law in Detroit, Mich.

Carpenter, William Lewis, soldier, naturalist, was born Jan. 13, 1844, in Dunkirk, N. Y. In 1867 he was promoted to a second lieutenancy in the ninth infantry United States army; and in 1873 was promoted to the first lieutenant. In 1873 he became naturalist to the United States geological survey; and two years later was called to a similar office on the geographical survey.

Carpenter, William Thomas, railroad president, was born on Feb. 14, 1850, in Clarke county, Ill. He is president of the Little Brook Cliff railway at Grand Junction, Col.

Carr, Caleb, colonial governor. He was one of the early governors of Rhode Island; and was filling the position at the time of his death. He died in 1695 in Rhode Island.

Carr, Camillo Casatti Cadmus, soldier, author, was born March 3, 1842, in Harrisonburg, Va. He entered the United States army in 1862 as a private in the first regiment United States cavalry; and in 1903 attained the rank of brigadier-general. He was retired in 1906. He is the translator of Cavalry Outpost Duties.

Carr, Dabney S., publisher, diplomat, was born March 5, 1802, in Albemarle county, Va. In 1827 he established the Republic and

Argus in Baltimore, Md. In 1829-42 he was naval officer of the port of Baltimore, Md. In 1843-50 he was United States minister to Turkey. He died March 24, 1854, in Charlottesville, Va.

Carr, Clark E., lawyer, diplomat, author, was born May 20, 1836, in Boston corners, N.Y. He received the degree of LL.D. He was a colonel on Governor Yates' staff in the civil war. He practiced law for many years at Galesburg, Ill. He has been a delegate to two national conventions. In 1889-93 he was United States minister to Denmark. He is the author of The Illini; Lincoln at Gettysburg; My Day and Generation; and The Railway Mail Service.

Carr, Elias, farmer, soldier, governor, was born Feb. 25, 1839, in Edgecombe county, N. C. With the exception of the time spent in the confederate army, his life has been preeminently that of the agriculturist. He was the first county president of the farmers' alliance; and for two terms was president of the state alliance. In 1886 he was a delegate from North Carolina to the farmers' national convention at St. Paul; and in 1892 was appointed commissioner to the World's fair. In 1893-97 he was the thirty-seventh governor of North Carolina. He died July 23, 1900, in Old Sparta, N.C.

Carr, Eugene Asa, soldier, was born March 20, 1830, in New York City. In 1850 he graduated from West Point. In 1858 he was second and first lieutenant and captain in the first and fourth United States cavalry; in 1862 became major of the fifth cavalry; and the same year was promoted to brigadier-general of volunteers for distinguished service in the battle of Pea Ridge. In 1873 he became lieutenant-colonel in the fifth cavalry; in 1879 became colonel iln the sixth cavalry; in 1892 was promoted to brigadier-general; and was retired in 1893. He has held thirty-eight commands; participated in thirty-seven battles; and been wounded four times. He also served in the Spanish-American war.

Carr, Ezra Slocum, educator, author, was born March 19, 1819. He was called to the chair of chemistry and natural philosophy at the university of Wisconsin in 1856, where he was appointed a regent of that institution by the legislature, and one of the state commissioners to carry forward the geological survey of the state. In this capacity he enriched the university with a complete collection of the soils, minerals and productions of Wisconsin, thus forming one of the most perfect cabinets of the kind in the world. In 1861-65 he was professor of chemistry in Rush medical college of Chicago, Ill. In 1869-75 he was professor of chemistry and agriculture in the university of California. He was then elected state superintendent of public instruction of California for four years. He is the author of Child Culture; The Genesis of Crime; Claims and Condition of Industrial Education; and Patrons of Husbandry on the Pacific Coast.

Carr, Francis, congressman, was born in 1752. He was a member of the Massachusetts state legislature in 1806-11; and in 1811-13 he was a representative from Massachusetts to the twelfth congress. He died in October 1821, in Massachusetts.

Carr, Henry James, lawyer, librarian, was born Aug. 16, 1849, in Pembroke, N.H. In 1879 he was admitted to the bar but never entered into regular practice. In 1890 he organized the public library of Grand Rapids, Mich. Since 1901 he has been librarian of the public library of Scranton, Pa.

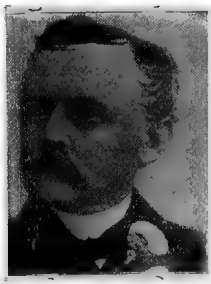
Carr, James, congressman. He served three years in the Massachusetts state legislature from Bangor. In 1815-17 he was a representative from Massachusetts to the fourteenth congress. He died in Bangor, Maine.

Carr, John, congressman, statesman. In 1831-37 and 1839-41 he was a representative from Indiana to the twenty-second, twenty-third, twenty-fourth and twenty-sixth congresses. He died Jan. 20, 1845, in Clark county, Ind.

Carr, Joseph Bradford, soldier, was born Aug. 16, 1826, in Albany, N.Y. When the civil war broke out he was made lieutenant-colonel and then colonel of the second regiment New York volunteers. In 1865 he was brevetted major-general; and in 1893 appointed major-general. He was secretary of the state of New York in 1879-85. He died Feb. 24, 1895, in Troy, N.Y.

Carr, Joseph Middleton, clergyman, was born March 9, 1836, in Damascus, Ohio. Since 1880 he has been a member of the East Ohio conference of the methodist episcopal church. He secured one hundred thousand dollars for the Mount Union college, together with very valuable grounds and the president's residence. He was a member of the general conference in 1880; and chairman of the East Ohio delegation, and member of the general missionary committee of the fourth general conference district; is a trustee of Mount Union college; and president of the board of trustees of the East Ohio annual conference. He is now pastor of the Miles Park avenue church of Cleveland, Ohio.

Carr, Julian Shakespeare, soldier, manufacturer, banker, philanthropist, was born Oct. 12, 1845, in Chapel Hill, N.C. He graduated from the university of North Carolina, of which institution he is a member of the executive committee of the board of trustees. He is also a member of the board of trustees of Trinity college; and he is a member of the board of directors of the Oxford asylum. In 1883-91 he was a delegate from the state at large to the democratic national conventions. He was a delegate to the ecumenical conference of the methodism of the world held in London; and was a delegate to the Robert Raikes centennial. He is the president of the following companies: Blackwell's Durham tobacco company; First national bank of Durham; Golden belt manufacturing company; and the Greensboro female college association. He served in the confederate army in Barringer's brigade, Hampton's corps, in the army of Northern Virginia.



Carr, Lucien, archæologist, author, was born in 1829 is Missouri. He was curator of the Peabody museum 1876-94. He is the author of The Mounds of the Mississippi Valley Historically Considered; and Missouri, a Brief History of the State; and Prehistoric Remains of Kentucky.

Carr, Nathan T., soldier, lawyer, congressman, was born Dec. 25, 1833, in Steuben county, N.Y. In 1858 he was elected a representative in the Michigan state legislature. He entered the union army in 1861 as first lieutenant. In 1863 he moved to Indiana. In 1875-77 he was a representative from Indiana to the forty-fourth congress to fill a vacancy.

Carr, Robert V., journalist, poet, was born July 15, 1877, in Chenoa, Ill. He received his education at the South Dakota School of Mines. He learned the printing business; and is a successful journalist of Rapid City, S.D. He is the author of numerous poems of merit; and is familiarly known as the Black Hills Poet.

Carr, William Brown, educator, college president, author, was born Feb. 4, 1820, in Leesburg, Va. In 1841-92 he was engaged in educational work as professor and president in various schools and colleges; and was president of Petersburg female college. He is the author of Carr's Plan with English Syntax; and The Genealogy of the Carrs.

Carr, William J., lawyer, jurist, was born Oct. 10, 1862, in Brooklyn, N.Y. In 1884 he began the practice of law in Brooklyn, N.Y. In 1891-93 he was clerk in the superior court of Kings county; and in 1895-96 was commissioner in the United States circuit court of Brooklyn, N.Y. In 1898-1902 he was assistant corporation counsel of the city of New York; and since 1907 he has been justice of the supreme court of New York for the term ending in 1920.

Carrell, Columba, mother superior, founder, was born in 1810, in Ireland. She founded the hospital of St. Mary and Elizabeth in Louisville, La. She died in 1878 in Louisville, Ky.

Carrell, George Aloysius, clergyman, bishop, was born in 1803 in Philadelphia, Pa. He performed missionary duty in Pennsylvania, New Jersey and Delaware; and in 1851-53 was president of the Purcell mansion college of Cincinnati, Ohio. On the erection of the eastern portion of Kentucky into the see of Covington in 1853 he was made bishop. He died in 1868 in Covington, Ky.

Carrere, John Merven, designer, architect, was born Nov. 9, 1858, of American parents, in Rio de Janeiro, Brazil. His firm were architects of the Ponce de Leon and Alcazar hotels of St. Augustine, Fla. He is now architect for the New York public library.

Carrier, Augustus Stiles, educator, clergyman, author, was born Dec. 30, 1857, in Ripley, N.Y. He is a presbyterian clergyman of Chicago; and instructor and professor of Hebrew in the McCormick theological seminary since 1887. He is the author of The Hebrew Verb, a Series of Tabular Studies.

Carrigain, Philip, lawyer, surveyor, was born Feb. 20, 1772, in Concord, N.H. He was secretary of state of New Hampshire four years; and also clerk of the state senate. He surveyed a great part of the state, of which he published an excellent map in 1816; and was the first to apply to New Hampshire the name of the granite state. He died March 16, 1842, in Concord, N.H.

Carrington, Edward, soldier, congressman, was born Feb. 11, 1749, in Charlotte county, Va. He was an efficient officer during the revolution. In 1785-86 he was a delegate from Virginia to the continental congress. He was foreman of the jury which tried Aaron Burr for treason. He died Oct. 28, 1810, in Richmond, Va.

Carrington, Hereward H. L., scientist, author, was born in 1880 in England. He was educated in the scientific schools of London and Kent, England; and came to the United States in 1899. For a while he was editor of Street and Smith's novels. He is a member of the American institute for scientific research; and a member of the society for psychical research of London. He is the author of The Physical Phenomena of Spiritualism; Vitality; Fasting and Nutrition; and The Coming Science. He is also a contributor to journals on scientific and psychical subjects.

Carrington, Fitz-Roy, journalist, art critic, was born Nov. 6, 1869, in England. He selected, arranged and wrote introductions for Dante's The New Life; and for other works.

Carrington, Henry Beebe, soldier, author, was born on March 2, 1824, in Wallingford, Conn. He is a general in the United States army; and was in Boston, Mass. His principal writings include Crisis Thoughts; Battles of the American Revolution; Apsaraka, or Indian Operations on the Plains; Hints to Soldiers Taking the Field; the Washington Obelisk and its Voices; Washington, the Soldier; History of Human Liberty Developed; Columbian Selections; The Six Nations; and Beacon Lights of Patriotism.

Carrington, Paul, lawyer, legislator, jurist, was born Feb. 24, 1733, in Charlotte county, Va. In 1765-75 he was a member of the house of burgesses. He was a member of various conventions in 1775-76; and afterward took his seat in the house of delegates, from which he passed to the bench of the general court in 1779; and served in the court of appeals in 1789-1811. He was a member of the committee of safety during the whole of its existence. He died June 22, 1818, in Charlotte county, Va.

Carrington, William T., educator, college president, was born Jan. 23, 1854, in Callaway county, Mo. He taught in district schools when seventeen years of age. In 1876-83 he was in charge of schools in Piedmont, Oak Ridge and Cape Girardeau, Mo. In 1887-98 he had charge of the high school at Springfield, Mo.; and while there founded and published the Missouri School Journal. In 1898-1907 he was state superintendent of public schools. In 1907 he became president of the state normal school at Springfield, Mo.

Carrol, John, clergyman, bishop, author, was born in 1735 in Marlborough, Md. He was the first Roman catholic archbishop of Baltimore. He was the author of Concise View of the Principal Points of Controversy Between the Protestant and Catholic Churches; and Discourse on General Washington. He died in 1817 in Georgetown, D.C.

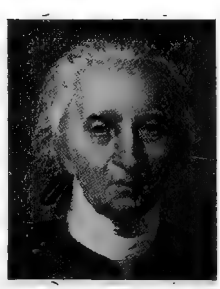
Carroll, Alfred L., physician, author, was born Aug. 4, 1833, in New York City. He organized the first state board of health in the state at Staten Island in 1872; and at New Brighton in 1880. He is the author of Relation of Hygiene to Therapeutics and Questions of Quarantine.

Carroll, Anna Ella, military genius, author, was born Aug. 29, 1815, in Somerset county, Md. She was sent by President Lincoln to St. Louis to endeavor to form an opinion of the probable success or failure of a most important expedition preparing to descend the Mississippi by means of gunboats. She reported the Mississippi as frowning with fortifications and tides as unfavorable. She recommended the use of the Tennessee river as the true strategic line. In furtherance of this secret plan the western armies, to the amazement of the confederacy, were sudde ly transferred from the Mississippi up to t Tennessee river. The most brilliant resu followed. Fort Henry fell, Fort Donels was taken, the confederacy was divided, a the rebel armies cut off from their sou of supplies. This is said to have broken t backbone of the rebellion. She was the a thor of The Great American Battle, or T Contest between Christianity and Politic Romanism; The Star of the West, or N tional Men and National Measures; T Union of the States; The War Powers of t General Government; and The Relation the National Government to the Revolt Citizens Defined. She died Feb. 19, 1894, Washington, D.C.

Carrol, Beyrl Frank, state senator, gove nor, was born March 15, 1860, in Davis cou ty, Iowa. He was educated in the pub schools of his native state; attended the c lege at Bloomfield; and graduated from t Missouri state normal school at Kirksvil He is prominently identified with the repu lican party; and in 1892 was district elect from the sixth district. In 1895-99 he w a member of the Iowa state senate; a served on numerous important committe In 1902-09 he was auditor of the state Iowa. In 1909-11 he served as governor the state of Iowa.

Carroll, Benajah Harvey, clergyman, the logian, author, was born Dec. 27, 1843, ne Carrollton, Miss. He received his educati in Arkansas and Texas; and graduated fro Baylor university of Waco, Texas; fro which institution he received the degrees A.M., D.D. and LL.D. For nearly thirty yea he has been pastor of the first baptist chur of Waco, Texas; and has been correspon ing secretary of the Texas baptist educati commission. He has been president of t board of trustees of Baylor university; a is now dean of department of theology that institution. He is the author of a vo ume of sermons and several small books.

Carroll, Charles, of Carrollton, signer the declaration of independence, was bo Sept. 20, 1737, in Annapolis, Md. He becan known as an advoca for liberty; and w one of the ablest p litical writers of Mar land. In 1776-78 was a delegate to t continental congres and he was a sign of the declaration independence. At t time of his death was the last survivi signer of that doc ment. In 1778 he le congress and devoted himself to the counc of his native state. In 1789-93 he was Uni ed States senator. He died Feb. 14, 1832, Baltimore, Md.



Carroll, Charles H., lawyer, congressman, was born in 1794, in Maryland. He was a member of the Maryland assembly in 1836; and a state senator in 1837. In 1843-47 he was a representative from New York to the twenty-eighth and twenty-ninth congresses. He died in 1865 in Groveland, N.Y.

Carroll, Daniel, congressman, was born in Maryland. In 1780-84 he was a delegate from Maryland to the continental congress; and signed the articles of confederation and also the constitution. In 1789-91 he was a representative from Maryland to the first congress. He died in 1829 in Washington, D.C.

Carroll, David L., clergyman, college president, author, was born May 10, 1787, in Fayette county, Pa. In 1829 he became pastor of the first presbyterian church of Brooklyn; and in 1835 was elected the ninth president of Hampden-Sidney college. He was the author of The Ministerial Officer, and other works. He died Nov. 23, 1851.

Carroll, David Williamson, lawyer, legislator, jurist, was born March 11, 1816, in Baltimore, Md. In 1850 he was elected to the Arkansas state legislature; and in 1860 was elected prosecuting attorney. In 1861-62 he served in the civil war; and attained the rank of colonel. In 1864 he was elected to the lower house of the confederate congress; in 1866 was elected judge of Jefferson county; and in 1878 was elected chancellor of Pulaski chancery court at Little Rock, Ark.

Carroll, George W., lumberman, donor, was born April 11, 1855, in Mansfield, La. He has interests in lumber and oil companies. In 1904 was a candidate for the vice-presidency of the United States. He has given seventy-five thousand dollars to the Baylor university at Waco, Texas; and he donated large sums to other baptist institutions.

Carroll, Harry W., accountant, legislator, comptroller, was born Sept. 4, 1858, in Sacramento, Cal. He was educated at the university of California. By profession he is a certified public accountant. For many years he was in the employ of the Southern pacific company freight and passenger service; with the Oregon improvement company as steamship purser; and bookkeeper in the state auditor's office, state of Washington. He was a representative in the twenty-seventh session of the California state legislature; has been chairman of the state board of accountancy for the state of Washington; and has filled various other positions of trust and honor. He is now city comptroller for the city of Seattle, Wash.

Carroll, Henry, soldier, was born May 20, 1838, in New York City. He served throughout the civil war; and in 1866 was promoted to first lieutenant. In 1899 he was retired with the rank of brigadier-general United States army. He died in 1908.

Carroll, Henry King, clergyman, author, was born Nov. 15, 1848, in Dennisville, N.J. He is a methodist clergyman and religious statistician. He is the author of The World of Missions; The Catholic Dogma of Church Authority; and the Religious Forces of the United States.

Carroll, Howard, soldier, journalist, author, was born in 1854, in Albany, N.Y. He was correspondent of the New York Times; and subsequently Washington correspondent and managing editor. He was candidate for congress against General Slocum for the state of New York. In 1893 he became identified with the national guard of New York, and rose to the rank of brigadier-general and chief of artillery, serving in the Spanish-American war. He is now president of the Sicilian asphalt paving company of New York City. He is the author of A Mississippi Incident and Twelve Americans.

Carroll, James, congressman, was born in Baltimore, Md. In 1839-41 he was a representative from Maryland to the twenty-sixth congress as a democrat. He died in Maryland.

Carroll, James, bacteriologist, scientist, was born June 5, 1854, in England. He was educated at the Albion house academy of Woolwich, England; in 1891 graduated from the medical department of the university of Maryland; and took post-graduate courses in pathology and bacteriology at the Johns Hopkins hospital. In 1897-1902 he was a member of the United States army yellow fever commission; voluntarily submitted to the bite of a contaminated mosquito, and within four days suffered a severe attack of yellow fever, being the first case of experimental yellow fever on record. In 1903 he became professor of bacteriology and clinical microscopy at the army medical school; curator of the army medical museum; and in charge of bacteriology and pathological laboratories.

Carroll, John F., banker, statesman, was born in New York. In 1879 he was clerk of the grand jury of New York City; has been clerk of the seventh district civil court; and in 1891-98 was clerk of the court of Oyer terminer and grand sessions. He was a Tammany leader; and a member of the executive committee of Tammany hall. He is now vice-president of the Fourteenth street bank of New York City.

Carroll, John Joseph, clergyman, scholar, was born June 24, 1856, in Ireland. He was made an assistant at the cathedral of the holy name; and by his zeal and proficiency was soon made pastor of St. Thomas parish of Chicago. He is also a noted renowned Gaelic scholar.

Carroll, John Lee, state senator, governor, was born in 1830 in Baltimore, Md. He was elected to the Maryland state senate in 1867, and again in 1871. In 1876-80 he was the thirty-fourth governor of Maryland; the year that he entered upon his duties as such was the one hundredth after the date that his grandfather signed the declaration of independence.

Carroll, John P., clergyman, college president, was born Feb. 22, 1864, in Dubuque,

Iowa. He was ordained priest in 1899; and in 1894 became president of St. Joseph's college of Dubuque, Iowa.

Carroll, John M., lawyer, congressman, was born April 27, 1823, in Springfield, N.Y. He received an academic education; graduated from Union college of Schenectady in 1846; studied law; and came to the bar in 1848. He was elected district attorney of Fulton county in 1859, and held that office three years. In 1871-73 he was a representative from New York to the forty-second congress as a democrat. He also attained prominence as one of the foremost lawyers in the state of New York at Johnstown. He died May 8, 1901, in Johnstown, N.Y.

Carroll, John Wesley, manufacturer, was born on March 3, 1832, in Staunton, Va. In 1859 he began the manufacture of granulated smoking tobacco; and soon built up a vast business. He was a member of the city council for thirty-two years; and its president for nearly thirty-two years. He died Feb. 9, 1898, in Lynchburg, Va.

Carroll, Mansfield Conrad, teacher and dairyman, was born on March 18, 1857, in Dauphin county, Pa. He was educated at the Harrisburg city high school; and at the Pennsylvania business college. For eighteen years he taught in the public schools of Dauphin county; and for twelve years was clerk at the Harrisburg foundry and machine works. He held the office of justice of the peace for three consecutive terms in the county of Dauphin. Since 1900 he has managed the White Hall farm near Harrisburg, Pa.

Carroll, Mitchell, educator, author, was born June 2, 1870, in Wake Forest, N.C. He graduated from Richmond college; and received the degree of M.A. from that institution and the degree of Ph.D. from the Johns Hopkins university. He was a student at Leipzig and Berlin. In 1895-97 he was a professor of Greek at Richmond College. In 1897-98 he was a member of the American school of classical studies. In 1898-99 he was a reader in classical archæology at the Johns Hopkins university. He is the author of Aristotle's Poetics; Greek Women; and part author of Early Christian Women. He is the editor of The Attica of Pausanias, with Introduction, Notes and Excursuses.

Carroll, Samuel Sprigg, soldier, was bor Sept. 21, 1832, in Washington, D.C. He wa promoted brigadier-general of volunteers i 1864; in 1865 received the brevet of briga dier-general United States army, for gal lantry at Spottsylvania; and that of major general for services during the civil war. I 1867 he became a lieutenant-colonel in th regular army. In 1868 he was acting in spector-general of the division of the Atlan tic; and in 1869 retired as major-general fo disability from wounds received in battle He died Jan. 28, 1893, in Washington, D.C

Carroll, Thomas K., governor. He was th eighteenth governor of Maryland in 1830-31 He died in Maryland.

Carroll, U. S. G., clergyman, author, wa born May 1, 1864, in Waterloo, Ohio. He i pastor of a methodist episcopal church i Hundred, W.Va. He is the author of Th Christian Responsibility of Parents to Thei Children.

Carroll, William, soldier, governor, wa born in 1788 in Pittsburg, Pa. He was col onel and inspector-general in 1813-14. He was the fifth governor of Tennessee in 1821 27, and in 1829-35. He died March 22, 1844 in Nashville, Tenn.

Carroll, William H., soldier, was bor about 1820. He commanded a brigade i General Albert Sidney Johnston's confederate army. In 1862 he proclaimed martial law in Knoxville, Tenn. He died in Knoxville, Tenn.

Carruth, Frances Weston, litterateur, author, was born July 12, 1867, in Newton Mass. She is the author of Those Dale Girls; and The Way of Blinda.

Carruth, Fred Hayden, journalist, author was born in 1852, in Lake City, Minn. He is the author of The Adventures of Jones; and The Voyage of the Rattletrap.

Carruth, James Harrison, botanist, state senator, author, was born Feb. 10, 1807, in Phillipston, Mass. In 1824 he edited the United States Review at Boston. In 1835-40 he was a member either of the house or state senate of Massachusetts; and in 1837 drafted the bill establishing the board of education. He was the author of Geography of Massachusetts; and Geography of New Hampshire. He died Sept. 15, 1896, in Van Buren, Ark.

Carruth, John G., merchant, manufacturer, banker, philanthropist, was born Feb. 25, 1851, in Paisley, Scotland. In 1867 he secured a position in a large Philadelphia mercantile establishment; and was rapidly advanced to general manager. In 1876 he began the manufacture of woolen, worsted and cotton goods; and in 1894 built the large Endurance mills. He was one of the founders of the United life insurance and trust company; is president of the Industrial trust, title and savings company; and was one of the originators of the Philadelphia bourse. He contributed a dormitory house

to the university of Pennsylvania as a memorial to his daughter, Jean May.

Carruth, Sumner, soldier, was born in Massachusetts. In 1861 he was captain in the first regiment Massachusetts infantry; and in 1865 was brevetted brigadier-general of volunteers. He died March 10, 1892.

Carruth, William Herbert, educator, author, poet, was born in 1859, in Ossawatomie, Kan. He is a joint author of the History of Municipal Suffrage in Kansas; and part editor of Sunflowers.

Carruthers, William Alexander, physician, author, was born in 1800 in Virginia. He was the author of The Kentuckian in New York; The Cavaliers of Virginia; Knights of the Horse Shoe; and Life of Charles Caldwell. He died about 1850 in Savannah, Ga.

Carryl, Charles Edward, broker, author, was born Dec. 30, 1841, in New York. He is a broker of New York City. He is the author of the popular juvenile tales, Davy and the Goblin; and The Admiral's Caravan.

Carryl, Guy Wetmore, journalist, author, was born March 4, 1873, in New York City. He was Paris representative of Harper and Brother. He was the author of Fables for the Frivolous. He died in 1904 in New York

Carse, John Bradley, advisory officer, was born Sept. 10, 1864, in Jeffersonville, Ind.; and is a son of Thomas Carse and Matilda Bradley Carse. He was educated in the public schools of Chicago, Ill.; attended Morgan Park military academy; and in 1886 graduated with the degree of A.B. from Williams college. He is a member of the advisory committee of the United States steel corporation, with offices in Broadway, New York City. In 1895-96 he was located in England. He is a member of the American society of mechanical engineers; is a member of the delta kappa epsilon fraternity; and is also a member of the Chicago athletic, Chicago yacht and Saint Andrew's golf clubs.

Carse, Mrs. Matilda Bradley, temperance worker, founder. She was the founder and president of the Woman's dormitory association of the World's Columbian exposition, and one of the board of lady managers. She founded the Woman's temperance publishing association; and was the leader in planning and carrying out the building of the Woman's temperance temple of Chicago, Ill.

Carskadon, T. R., farmer, orator, abolitionist, author, was born in 1837 in Mineral county, W.Va. In 1859 he was a member of the constitutional convention of West Virginia. He was subsequently United States assessor; and was presidential elector for both Grant and Hayes. In 1894 he was placed in nomination as vice-president by the national prohibition convention. He is an old southern abolitionist; and an able orator. He is the author of a number of agricultural works.

Carson, Christopher, better known as Kit Carson, explorer, traveler, guide and trapper, was born Dec. 24, 1809, in Madison county, Ky. He rendered important services as guide to Fremont in his noted western explorations. Serving in the civil war, he received the title of brigadier-general. He died May 23, 1868, in Fort Lynn, Col.

Carson, George, lawyer, state senator, jurist, was born Feb. 5, 1841, in Jennings county, Ind. He served in the civil war as a soldier. In 1878-80 he was a member of the Iowa state legislature; he served in the state senate in 1884-86; and was on the district bench in 1887-91. In 1896 he was elected mayor of Council Bluffs, Iowa.

Carson, Hampton Lawrence, lawyer, author, was born Feb. 21, 1852, in Philadelphia, Pa. He is the author of The History of the One Hundredth Anniversary of the Promulgation of the Constitution of the United States; and The History of the Supreme Court of the United States.

Carson, Howard Adams, civil engineer, author, was born Nov. 28, 1842, in Westfield, Mass. In 1869 he graduated with the degree of B.S. from the Massachusetts institute of technology; and received the degree of A.M. from Harvard university. In 1873 he was in charge of sewerage construction in Providence, R.I.; and in 1878 was principal superintendent of construction of the Boston main drainage. In 1887 he designed and later was chief engineer of the Charles river valley sewerage systems for Massachusetts, a combined system for about twenty cities and towns. Since 1894 he has been chief engineer of the Boston trustee commissioners, building the Boston subway, the east Boston tunnel and the Washington street tunnel. He is the author of Annual Reports, as chief engineer of the metropolitan sewerage; and of various other engineering reports.

Carson, John Fleming, clergyman, author, was born Jan. 28, 1860, in Philadelphia, Pa. In 1885 he was ordained to the ministry; and since then he has filled a pastorate in Brooklyn, N.Y. He is the author of Married Life in Sacred Story; and The Men Who Made America.

Carson, John Miller, soldier, journalist, founder, was born June 18, 1838, in Philadelphia, Pa. He learned the printing business; and then became a reporter on the daily press. In 1861-64 he served as lieutenant and captain in the twenty-seventh regiment Pennsylvania volunteer infantry. In 1873-1905 he was Washington correspondent of the Philadelphia Public Record and the New York Times. He was one of the founders and first presidents of the Gridiron club, to which he gave its name. He is now chief of the bureau of manufacturers in the United States department of commerce and labor.

Carson, Joseph, physician, author, was born April 19, 1808, in Philadelphia, Pa. He was a medical professor at the university of Pennsylvania. He was the author of Illustrations of Medical Botany; and Lectures on Materia Medica and Pharmacy. He died Dec. 30, 1876, in Philadelphia, Pa.

Carson, Luella Clay, educator, was born March 12, 1856, in Portland, Ore. Her father was a pioneer of the state, and for many years a member of the state senate. Since 1880 she has been closely identified with the educational work of Oregon; she has been vice-principal in the Couch school of Portland; preceptress of the Pacific university at Forest Grove in 1879-84; professor of rhetoric and elocution in the state university at Eugene in 1888-95; and since 1895 professor of rhetoric and English literature in the same institution.

Carson, Robert Rodgers, reformer, inventor, was born May 3, 1831, in New Hope, Pa. He was given the rank of lieutenant-colonel in the civil war for services rendered in ascertaining and having published the names of the wounded and dead. In 1881 he installed the first electric lights seen in Virginia in his inn at Luray, Va.

Carson, Sallie, poet, was born March 12, 1847, in Beaver county, Pa. She is the author of Wayside Flowers, a volume of poems. She died in Beaver Falls, Pa.

Carson, Samuel B., congressman, was born at Pleasant Garden, N.C. For several years he was a member of the state legislature. In 1825-33 he was a representative from North Carolina to the nineteenth, twentieth, twenty-first and twenty-second congresses. He killed Doctor Robert B. Vance in a duel in 1827. He died in November, 1840, in Arkansas.

Carson, William Henry, lawyer, author, was born Jan. 3, 1859, in New York City. He is the author of Hester Blair; The Fool; and Tito.

Carter, Bernard, educator, lawyer, orator, was born June 20, 1834, in Prince George's county, Md. He began the practice of law in 1855 in Baltimore, Md. In 1878 he was a professor in the Maryland university. In 1883-89 was city solicitor; and since 1895 has been provost in the university of Maryland.

Carter, Charles Daugherty, educator, congressman, was born Aug. 16, 1868, in Choctaw nation, Ind. Ty. He worked on a ranch and clerked in a store until 1892. In 1892-94 was auditor of public accounts of Chickasaw nation; and in 1894-96 was superintendent of schools in Indian territory. In 1897 he was a member of the Chickasaw council; and in 1900-03 he was mining trustee of Indian territory. In 1906 he proposed the state of Oklahoma; and in 1907-11 he was a representative from Oklahoma to the sixtieth and sixty-first congresses as a democrat.

Carter, Charles Davis, musician, composer, was born April 25, 1857, in Brooklyn, N.Y. He has composed some songs for chorus and solo; and is the director of Pittsburg female college.

Carter, Charles Ignatius Hardman, clergyman, founder, was born in 1803, in Lebanon, Ky. He was stationed at St. Mary's, Philadelphia; and there built the Church of the Assumption in 1849, and also erected a convent and free schools. He afterward founded a convent and academy of the Sisters of the holy child Jesus at Sharon Hill. He died in 1879, in Philadelphia, Pa.

Carter, Charles M., lawyer, author. He is a lawyer of Washington, D.C. He is the author of Political Romance; and other works.

Carter, D. M., painter, artist, was born in 1827 in Ireland. He was one of the original members of the Artists' fund society, established in 1859. About 1850 he painted a series of pictures illustrating Goldsmith's Deserted Village. Among his most successful works are Decatur's Attack on Tripoli; and Moll Pitcher at the Battle of Monmouth; and portraits of Henry Clay, Andrew Jackson and James K. Polk.

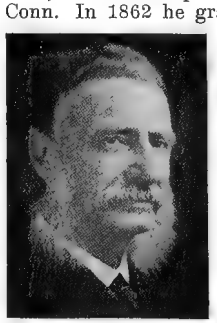
Carter, David Kellogg, lawyer, diplomat, jurist, congressman, was born June 22, 1812, in Rochester, N.Y. He was elected to congress as a democrat; and served two terms in 1849-53. In 1861 he was appointed minister to Bolivia. In 1863 he became chief justice of the supreme court of the District of Columbia. He died April 16, 1887, in Washington, D.C.

Carter, Edward J., railroad president, was born Aug. 16, 1859, near Portsmouth, Ohio. Since 1894 he has been president of the Suwannee river railway.

Carter, Francis Beauregard, lawyer, jurist, was born on Aug. 12, 1861, in Jackson county, Fla. Since 1897 he has been an associate justice of the supreme court of Florida.

Carter, Francis M., educator, lawyer, legislator, was born on Nov. 28, 1839, in Carter county, Mo. He has been superintendent of public schools; was prosecuting attorney; and a representative in the Missouri state legislature. He has been a candidate for judge of the circuit court; and he was twice presented as a democratic nominee for congress.

Carter, Franklin, educator, college president, was born Sept. 30, 1827, in Waterbury, Conn. In 1862 he graduated from Williams college; and has received the degrees of Ph.D. from Williams, LL.D. from the Union and from Williams; and also the same degree from Yale university and the South Carolina college. In 1865-72 he was professor of latin at Williams college; in 1872-81 he was professor of German at Yale university; and in 1881-1901 was president of Williams college. He is now a lecturer on theism; and in 1896-1900 was a member of the Massachusetts state board of education. He is a fellow of the American association for the advancement of science; and presi-



dent of the Clarke school for the deaf. He is the author of Life of Mark Hopkins; a translation of Goethe's Iphigenie auf Tauris; and other productions.

Carter, George Robert, governor, was born Dec. 28, 1866, in Honolulu, Hawaii. In 1885 he graduated from Phillips academy of Andover; and in 1888 graduated in civil engineering from Sheffield scientific school of Yale university. In 1885-87 he was a member of Yale university. In 1885-87 he was member of the Yale foot ball teams; and in 1887-88 was a member of Yale crews. In 1901-03 he was a member of the Hawaiian senate; and in 1902 was treasurer of the republican central committee for Hawaii. In 1903 he was secretary of the territory of Hawaii. He was governor of the territory of Hawaii for the term of 1903-08.

Carter, Harley H., lawyer, jurist, was born in New York. He was appointed from Michigan an associate justice of the United States court for the territory of Arizona.

Carter, James, clergyman, author, was born Oct. 1, 1853, in New York City. He received the degree of B.A. from Columbia university; and in 1885 graduated from the Union theological seminary. In 1885-89 he was pastor of the first presbyterian church of Mendham, N.J.; and since 1889 has been pastor of the church of the covenant at Williamsport, Pa. He is a member of the synodical committee on home missions and sustentation, the Palestine exploration fund; and records of the past exploration society. He is the author of Songs of Work and Worship; and Walter Carter, Autobiography and Reminiscence.

Carter, James Coolidge, lawyer, author, was born Oct. 14, 1827, in Lancaster, Mass. In 1875 he was a member of the commission to devise a form of municipal government for the cities of New York state. He was the author of The Codification of our Common Law. He died in 1905 in New York City.

Carter, James Gordon, educator, state senator, author, was born Sept. 7, 1795, in Leominister, Mass. He was a prominent educator of Massachusetts; and in 1835-40 was a member of the legislature of Massachusetts. He was the author of Essays on Popular Education; Geography of New Hampshire; Geography of Massachusetts; and Letters to William Prescott on the Free Schools of New England. He died July 22, 1849, in Chicago, Ill.

Carter, James Madison Gore, soldier, physician, author, was born April 15, 1843, in Johnson county, Ill. In 1861-65 he served in company K sixtieth regiment Illinois volunteers; was at Corinth, Nashville, Murfreesboro, Chattanooga to Atlanta, with Sherman to the sea, through Carolinas to Rockingham, where he was captured and taken to Libby prison. He is the author of Outlines of Medical Botany of the United States; Catarrhal Diseases of the Respiratory Organs; and Diseases of the Stomach.

Carter, Joel Walker, soldier, merchant, banker, manufacturer, was born Nov. 10, 1845, near Florence, Ala. He served in the army throughout the civil war. Since 1894 he has been president of the First national bank of Nashville, Tenn.

Carter, John, pioneer, statesman. When the district of Washington, now the state of Tennessee, was annexed to North Carolina during the revolution, he was elected, with John Sevier and Charles Robertson, to the convention of 1785 that assembled at Halifax, N.C., and framed a constitution for the state of Frankland, which was reunited with North Carolina in 1788. He died in North Carolina.

Carter, John, lawyer, congressman, was born Sept. 10, 1792, on Black River, S.C. In 1822-29 he was a representative from South Carolina to the seventeenth, the eighteenth, nineteenth and twentieth congresses. He died June 20, 1850, in Georgetown, D.C.

Carter, John C., naval officer, was born in 1805, in Virginia. In 1862 he commanded the steamer Michigan of the lakes. He was then commissioned as commodore on the retired list in 1867. He died on Nov. 24, 1870, in Brooklyn, N.Y.

Carter, John Ridgly, lawyer, diplomat, was born Nov. 28, 1864, in Maryland. He was educated at Trinity college of Hartford, from which institution he has received the degrees of A.B. and M.A. He studied law at Harvard law school, receiving the degree of LL.B. He subsequently studied at the Leipzig university, and in 1889 was admitted to the Baltimore bar. In 1896 he became second secretary to the American embassy in London; and in 1905 became first secretary. Since 1896 he has been a representative in the United States diplomatic service; and is now first secretary of embassy, with headquarters in London.

Carter, John Rufus, lawyer, author, was born Jan. 24, 1862, in Lewis, N.Y. In 1885 he graduated from the law department of the Boston university, receiving the degree of LL.B. He is a successful lawyer of Sioux City, Iowa. He was the editor of the Supplement to the Code of Iowa.

Carter, Joseph McKendree, educator, clergyman, college president, was born Jan. 1, 1852, near Huntington, Tenn. For twenty-five years he has been a traveling clergyman of the methodist episcopal church, fourteen years of which he was presiding elder.

Carter, Joseph Newton, lawyer, legislator, jurist, was born March 12, 1843, in Hardin county, Ky. Since 1869 he has practiced law in Quincy, Ill.; and in 1878 and 1881 was a member of the Illinois state legisla-

ture. In 1894-1903 he was judge of the supreme court of Illinois.

Carter, Josiah Mason, lawyer, statesman, was born June 19, 1813, in New Canaan, Conn. He served three terms in the Connecticut state legislature, during the last of which he was speaker of the house. In 1862-68 he filled the office of state's attorney for Fairfield county. He died March 22, 1868, in Norwalk, Conn.

Carter, Leon Marks, banker, financier, was born July 11, 1855, in Shreveport, La. In 1879 he began a drug business; and since its incorporation has been president. He is also president of the Merchants' and farmers' bank of Shreveport, Pa.

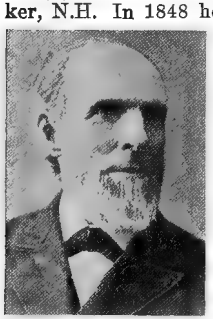
Carter, Leslie, lawyer, railroad president, financier, was born Aug. 28, 1851, in Galena, Ill. In 1895 he became president of the Chicago canal and dock company; and in 1897 president of the south side elevated railroad of Chicago, Ill. He was also president of the Rochelle and southern railroad company. He died in 1908 in Chicago, Ill.

Carter, Lewis, soldier, educator, was born Aug. 9, 1843. During the civil war he was in thirty-two engagements; and was promoted to adjutant captain. Since 1887 he has been treasurer of the Reading steam heat and power company. He is the author of History of the Carter Family.

Carter, Lincoln J., actor, theatrical manager, dramatist, author. He is the manager and proprietor of the Criterion theater of Chicago, Ill. He is the author of several works.

Carter, Lorenzo, pioneer, soldier, was born in 1767 in Rutland, Vt. He kept a hotel and a store for the sale of hunting supplies in the early days of Cleveland; and built the first frame house, the first warehouse and the first vessel constructed in that city. In 1804 he was elected a major in the militia. He died Feb. 7, 1814, in Cleveland, Ohio.

Carter, Nathan Franklin, clergyman, author, poet, was born Jan. 6, 1830, in Henniker, N.H. In 1848 he graduated from Kimball union academy; graduated from Dartmouth college in 1863; and he graduated from the Bangor theological seminary in 1865. His poems have constantly appeared in periodical literature; also in Poets of America; and in other standard collections. He is also an authority on religious matters in his denomination. He is the author of The Native Ministry of New Hampshire; and the Ride for Life and Other Poems.



Carter, Luther C., merchant, congressman, was born Feb. 25, 1805, in Bethel, Maine. He devoted himself to mercantile pursuits in New York City; and was a member of the board of education. In 1859-61 he was a representative from New York to the thirty-sixth congress. He died in New York City.

Carter, Mary Elizabeth, litterateur, author, was born Jan. 13, 1836, in Albany, N.Y. She is the author of Millionaire Households.

Carter, Nathaniel Hazeltine, journalist, author, poet, was born on Sept. 17, 1787, in Concord, Mass. He was a New York journalist. He published Letters from Europe; and wrote many poems of reflection. He died Jan. 2, 1830, in Marseilles, France.

Carter, Oliver Stanley, merchant, banker, was born July 25, 1825, in New Hartford, and president of the Home insurance company. In 1892-1901 he was president of the National bank of the republic. He died on June 28, 1901, in Saratoga, N.Y.

Carter, Orrin N., educator, lawyer, jurist, was born Jan. 22, 1854, in Jefferson county, N.Y. In 1864 he removed with his parents to Du Page county, Ill.; and in 1877 graduated from Wheaton college. He studied law in Chicago under Judge M. F. Tuley and General I. N. Stiles; taught school and in 1880-92 was county superintendent of schools for Grundy county, Ill. In 1882-88 he was prosecuting attorney for Grundy county, Ill.; and in 1892-94 was attorney for the Chicago drainage board. In 1898-1906 he was county judge of Cook county, Ill.

Carter, Peter, publisher, author, was born July 19, 1825, in Scotland. He was for forty years a New York publisher. He was the author of Crumbs from the Land of Cakes, a volume of travels in Scotland; also Scotia's Bards; Bertie Lee; Donald Fraser; and Little Effie's Home.

Carter, Robert, colonial governor. In 1726-27 he was colonial governor of Virginia.

Carter, Robert, editor, author, was born Feb. 5, 1819, in Albany, N.Y. He was one of the editors of Appleton's American Cyclopædia. He was the author of A Summer Cruise on the Coast of New England. He died Feb. 15, 1879, in Cambridge, Mass.

Carter, Russell Kelso, mathematician, author, was born Nov. 19, 1849, in Baltimore, Md. He is prominent in the holiness movement in the methodist church; and as a faith healer. He is the author of The Atonement for Sin and Sickness; and Miracles of Healing.

Carter, Samuel Powhatan, naval officer, was born Aug. 6, 1819, in Elizabethtown, Tenn. He served in the civil war; in 1865 attained the rank of lieutenant commander in the navy; and as captain in 1870. He subsequently attained the rank of rear-admiral; and was retired from active service in 1886. He died May 26, 1891, in Washington, D.C.

Carter, Thomas Coke, clergyman, missionary, bishop. In 1869 he was ordained to the ministry; and in 1875-80 filled a pastorate. In 1880-81 he was a missionary in China. Since 1905 he has been bishop of Chattanooga, Tenn.

Carter, Thomas Henry, lawyer, congressman, United States senator, was born Oct. 30, 1854, in Scioto county, Ohio. He was engaged in farming, railroading, and school teaching for a number of years; studied law and was admitted to the bar. In 1882 he removed from Burlington, Iowa, to Helena, Montana; and in 1889-91 he was a representative from Montana to the fifty-first congress as a republican; and upon the admission of the state was elected its first representative in congress. He was commissioner of the general land office in 1891-92; and in 1895-1901 and 1905-11 he was United States senator. In 1896 and 1900 he was a delegate to the republican national convention.

Carter, Timothy J., lawyer, congressman, was born. He was secretary of the Maine state senate in 1833; and county attorney in 1833-37. In 1837-38 he was a representative from Maine to the twenty-fifth congress. He died March 14, 1838, in Washington, D.C.

Carter, W. Fitzhugh, army surgeon. He is a major in the medical department United States army at Fort Monroe, Va.

Carter, Walter Steuben, lawyer, donor, was born Feb. 24, 1833, in Barkhamsted, Conn. He began the practice of law in 1855; practiced in Chicago in 1869-72; and since that time has practiced in New York City. He donated an organ to the methodist church in New York City. He died in 1904 in New York City.

Carter, William B., state senator, congressman, was born in 1812 in Tennessee. He was a member of the house and state senate in the state legislature; and president of the constitutional convention. In 1835-41 he was a representative from Tennessee to the twenty-fourth, twenty fifth and the twenty-sixth congresses. He died April 17, 1848, in Carter county, Tenn.

Carter, William Francis, educator, author, was born Sept. 5, 1830, in Northborough, Mass. He was a professor of ancient languages and latin in the university of Wisconsin. He was the author of Annals of Tactitus; and Short History of the Roman People. He died Dec. 9, 1889, in Madison, Wis.

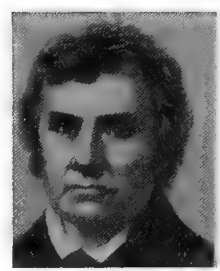
Carter, William Harding, soldier, author, was born about 1848 in Nashville, Tenn. In 1873-97 he served on the frontier; and since 1897 has been in the war department. He received the medal for honor for distinguished bravery in action against the Apache Indians at Cibicu Creek in 1881. He is the author of Horses, Saddles and Bridles; and Historical Sketch of the Sixth United States Cavalry.

Carter, William T., coal miner, founder, was born Aug. 23, 1827, in England. About 1867 he founded the town of Redington on the Lehigh valley railroad; built there two large blast furnaces for the manufacture of pig iron; erected machine shops and other works; and a large number of dwellings. He died Feb. 9, 1893, in Philadelphia, Pa.

Cartter, David Kellogg, lawyer, jurist, diplomat, congressman, was born June 22, 1812, in Rochester, N.Y. He began the practice of law in Masillon, Ohio. In 1849-53 he was a member of the thirty-first and thirty-second congresses from Ohio. In 1861-62 he was minister to Bolivia; and in 1863 he became chief justice of the supreme court of the District of Columbia. He died April 16, 1887, in Washington, D.C.

Cartwright, James Henry, lawyer, jurist, was born Dec. 1, 1842, in Maquoketa, Iowa. He practiced law at Oregon, Ill.; was circuit judge in 1888-95; and since 1888 has been judge of the state supreme court of Illinois for the sixth district.

Cartwright, Peter, clergyman, author, was born Sept. 1, 1785, in Amherst county, Va. He was a famous methodist preacher of Illinois. In 1846 he was a candidate for congress against Abraham Lincoln. For fifty years he was an elder of the methodist episcopal church. He was the author of Controversy with the Devil; Autobiography of a Backwoods Preacher; and Fifty Years a Presiding Elder. He died Sept. 25, 1872, near Pleasant Plains, Ill.



Cartwright, Samuel Adolphus, physician, was born Nov. 30, 1793, in Fairfax county, Va. He practiced for more than a quarter of a century in Natchez, Miss.; and served at one time under General Jackson as surgeon. He removed to New Orleans in 1848; and in 1862 was appointed to improve the sanitary condition of the confederate soldiers near Port Hudson and Vicksburg. He died May 2, 1863, in Jackson, Miss.

Cartwright, Samuel Gray, was born June June 11, 1869, in Kossuth, Des Moines county, Iowa. In 1892 he graduated with the degree of Ph.B. from the state university of Iowa; took a six months' course in Elliott's business college of Burlington, Iowa; and a year's course in the law school of the state university of Iowa. For two terms he was city treasurer of Santa Fe, N.M.; and was a member of the capitol rebuilding board of New Mexico which rebuilt the capitol. He is secretary and treasurer of the wholesale grocery firm of H. B. Cartwright and brother of Santa Fe, N.M. He is a trustee and secretary-treasurer of the asylum for the deaf and dumb of New Mexico.

Carus, Emma, actress, was born March 18, 1879, in Germany. She is the wife of Harry

J. Everall. She has played the leading parts in The Wild Rose; Forty-five Minutes from Broadway; and other plays.

Carus, Paul, journalist, author, was born July 18, 1852, in Germany. He is editor of the Open Court and the Monist of Chicago. He is the author of The Ethical Problem; Fundamental Problems; The Soul of Man; Primer of Philosophy; Science, a Religious Revelation; The Gospel of Buddha; Karma; Homilies of Science; The Idea of God; and Buddhism and Its Christian Critics.

Caruth, Asher Graham, lawyer, congressman, was born Feb. 7, 1844, in Scottsville, Ky. In 1873-80 he was attorney of the board of trustees of the public schools of Louisville; in 1880 was elected commonwealth's attorney for the ninth judicial district of Kentucky, and was re-elected in 1886. In 1887-95 he was a representative from Kentucky to the fiftieth, fifty-first, fifty-second and fifty-third congresses.

Caruth, George William, lawyer, diplomat, was born March 7, 1842, in Scottsville, Ky. He was appointed attorney-general of the United States by Abraham Lincoln. In 1863 he began the practice of law and continued until 1877. Since 1893 he has been envoy to Portugal.

Caruthers, Eli Washington, clergyman, historian, was born on Oct. 23, 1793, in Rowan county, N.C. He became pastor of Buffalo and Allemance churches in 1820. He was the author of Life of David Caldwell; and two volumes of Revolutionary Incidents and Sketches of Characters, Chiefly in the Old North State. He died on Nov. 14, 1865, in North Carolina.

Caruthers, Robert Looney, soldier, lawyer, jurist, congressman, was born July 31, 1800, in Smith county, Tenn. In 1834 he was elected a brigadier-general of militia; was a member of the Tennessee state legislature in 1835; and was a presidential elector in 1845, declining to run for governor. In 1841-43 he was a representative from Tennessee to the twenty-seventh congress, declining a re-election; and in 1852 was called to a seat on the supreme bench of Tennessee. He was a delegate to the peace convention of 1861. He died Oct. 4, 1882, in Lebanon, Tenn.

Caruthers, Samuel, lawyer, congressman, was born Oct. 13, 1820, in Madison county, Mo. in 1853-59 he was a representative from Missouri to the thirty-third, thirty-fourth and thirty-fifth congresses. He died July 20, 1860, in Cape Girardeau, Mo.

Carvalho, David Nunes, handwriting expert, inventor, was born Sept. 29, 1848, in Philadelphia, Pa. Since 1876 he has been a handwriting expert; and in 1881-1907 was official grand jury expert of New York City. He is the author of Forty Centuries in Ink.

Carver, Henry Ladd, soldier, was born in New York. He was a lieutenant-colonel in the civil war. He died Aug. 9, 1893.

Carver, John, colonial governor, was born about 1590 in England. He was the first governor of Plymouth Colony in 1620-21. He was re-elected in 1621 at the beginning of a new civil year, but died suddenly a month afterward. He died April 5, 1621, in Plymouth, Mass.

Carver, Jonathan, traveler, author, was born in 1732 in Stillwater, N.Y. He was of an adventurous disposition, and traveled through the interior parts of North America. He was the author of a work entitled Travels Through the Interior Parts of North America. He died Jan. 31, 1780, in London.

Carver, Thomas Nixon, educator, author, was born March 25, 1865, in Kirkville, Iowa. In 1894-1900 he was a professor of economics in Oberlin college; and since 1900 has been professor of the political economy in Harvard university. He is the author of The Distribution of Wealth; and Sociology and Social Progress.

Cary, Albigence Waldo, inventor, was born May 23, 1801, in Coventry, R.I. He was the inventor of Cary's rotary force-pump, which was used on the first steam fire-engine in the United States, in reconstructing the southern railway after the civil war and in the mines of California. He died Aug. 30, 1862, in Brockport, N.Y.

Cary, Alice, author, poet, was born April 26, 1820, in Cincinnati, Ohio. She was an Ohio writer who come with her sister Phœbe to New York City in 1852; and as a poet and novelist became prominent in literary circles in that city. The weekly receptions of the sisters were attended by artists and by writers for many years. Her poetical works include Lyra, and Other Poems; A Lover's Diary; and also Ballads, Lyrics, and Hymns; Early and Late Poems, with Phœbe Cary. Her other works are Clovernook, a book of the type of Miss Mitford's Our Village; Pictures of Country Life; the novels are Hagar; The Bishop's Son; Married, not Mated. Snowberries, a juvenile; From Year to Year; and A Token of Remembrance. She died Feb. 12, 1871, in New York City.

Cary, Annie Louise, musician, singer, was born Oct. 22, 1842, in Wayne, Maine. During the most active part of her professional career she sang at all the festivals given in New York, Boston, Cincinnati, Chicago and Worcester. In 1882 she was married to Charles Monson Raymond of New York City; and has since sung only in private and for charity.

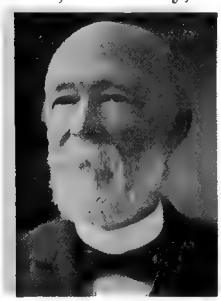
Cary, Edward, journalist, author, was born June 5, 1840, in Albany, N.Y. He is on the editorial staff of the Times of New York City. He is the author of Life of George William Curtis.

Cary, Elizabeth Luther, translator, author, was born in 1867 in Brooklyn, N.Y. She translated several works. She is the author of Alfred Tennyson, His Home, His Friends and His Work; Robert Browning, Poet and Man; Ralph Waldo Emerson, Poet and Thinker; and other works.

Cary, George, designer, architect, was born in 1859 in Buffalo, N.Y. Since 1889 he was practiced architecture in Buffalo, N.Y. He was architect of the Buffalo general hospital and university of Buffalo; and of the dental college, the Gratwick research laboratory, the New York state building and the administration building of New York City.

Cary, George B., congressman, was born in 1811 near Petersburg, Va. In 1841-43 he was a representative from Virginia to the twenty-seventh congress. He died March 5, 1850, in Bethlehem, Va.

Cary, George Lovell, educator, theologian, college president, author, was born May 10, 1830, in Medway, Mass. He received his education at the Williston seminary of Easthampton, Mass.; at Leicester academy of Massachusetts; and at Harvard college. He has been professor in Antioch college; and in 1862-1902 filled the chair of new testament literature at the Meadville theological seminary, of which institution he was also president in 1890-1902; and is now professor emeritus. He is the author of Introduction to the Greek of the New Testament; and The Synoptic Gospels; several Monographs; and valuable contributions to various religious and educational publications.



Cary, Jeremiah E., lawyer, congressman, was born April 30, 1803, in Coventry, R.I. In 1829 he began the practice of law; and in 1843-45 he was a representative from New York to the twenty-eighth congress as a democrat. He returned to his practice of law in New York City.

Cary, Phœbe, author, poet, was born Sept. 4, 1824, in Cincinnati, Ohio. Her father moved from Vermont shortly before her birth. She and her sister Alice wrote a number of exquisite poems; and her writings were very popular with all classes. Her name is sometimes spelled Carey. She was the author of Poems and Parodies; Poems of Faith, Hope, and Love. She will be longest rememered by the well-known hymn, Nearer Home. She died July 31, 1871.

Cary, Joseph Clinton, manufacturer, inventor, was born Oct. 12, 1828, in Alexander, N.Y. He built two steam fire-engines about 1860, to which his father's pump was applied, for use in New York City. He was the originator of the cross-town railroad running from Christopher street ferry to the East river at Twenty-third street. He died Aug. 7, 1884, in Martha's Vineyard, Mass.

Cary, Joseph M., lawyer, jurist. He was a judge of one of the United States territorial courts prior to 1884.

Cary, Richard Miles, merchant, banker, was born May 19, 1861, in Isle of Wight county, Va. He received a thorough education under the guidance of his father, Professor R. M. Cary. He is a successful business man of Pensacola, Fla.; president of Cary and company, coal merchants; vice-president of the People's bank of Pensacola; and secretary of the Pensacola home and savings association. He has been cashier and paymaster of the Pensacola and Alabama and Tennessee railroad company; and auditor and secretary of the corporation. He is colonel and inspector-general on the staff of the Florida national guard.

Cary, Samuel Fenton, lawyer, congressman, was born Feb. 18, 1814, in Cincinnati, Ohio. In 1867-69 he was a representative from Ohio to the fortieth congress; and was the only member of his party who voted against the impeachment of President Andrew Johnson. He died in 1900 in Cincinnati, Ohio.

Cary, Shepard, merchant, farmer, congressman. He was a member of the Maine state legislature in 1832-33, in 1839-42, in 1843, and in 1848-54. In 1843-45 he was a representative from Maine to the twenty-eighth congress. He died in August, 1866, in Maine.

Cary, Trumbull, soldier, legislator, banker, was born Aug. 11, 1787, in Mansfield, Conn. For thirty years he was engaged in mercantile work in Batavia, N. Y. He was adjutant in the war of 1812; was elected to the New York state assembly; served as state senator; and was the founder of the Bank of Genesee. He died June 20, 1869, in Genesee, N.Y.

Cary, William Joseph, telegrapher, congressman, was born March 22, 1865, in Milwaukee, Wis. Since 1879 he has been a telegrapher. In 1907-11 he was a representative from Wisconsin to the sixtieth and sixty-first congress as a republican.

Case, Augustus Ludlow, naval officer, was born Feb. 3, 1813, in Newburg, N.Y. He was made commodore in 1867; and was promoted to rear-admiral in 1872. In 1874 he commanded the combined European, North Atlantic and South Atlantic fleets assembled at Key West at the time the Virginius difficulties with Spain. In 1875 he was placed on the retired list. He died Feb. 17, 1893, in Washington, D.C .

Case, Charles, lawyer, congressman, was born Dec. 21, 1817, in Austinburg, Ohio. He

received a liberal education and afterward practiced law in Fort Wayne, Ind. In 1857-61 he was a representative from Indiana to the thirty-fifth and thirty-sixth congresses.

Case, Charles Clinton, musician, conductor, composer, was born June 6, 1843, in Linesville, Pa. He was educated at the Gustavus academy of Ohio; and received his musical education in the normal schools of Chicago, Ohio and Indiana. He has been a conductor of music in churches in Chicago and various cities; and is now a successful choir conductor in Chautauqua assembly work. He is the author of The Harvest of Song; Church Anthems; Our Song World; Uplifting Songs; Choice Songs; and other works.

Case, Elisha W., manufacturer, founder, was born Jan. 3, 1833, in Norwich, Conn. In 1854 he established the Connecticut pie bakery in Chicago, Ill. In 1866-91 this business was known as Case and Martin; and is now the Case and Martin company, of which he is president.

Case, Henry, soldier, was born in Illinois. In 1861 he was first lieutenant in the fourteenth regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers. He died March 12, 1884.

Case, Jerome I., manufacturer, founder, was born Dec. 11, 1819, in Williamstown, N.Y. The Case great and prosperous works now occupy forty acres of ground; and have an output of two million dollars worth of machines a year. In 1880 the business was incorporated as the J. I. Case threshing machine company, with a capital of one million dollars. He died Dec. 22, 1891, in Racine, Wis.

Case, Leslie Verne, educator, lecturer, scientist, was born Oct. 1, 1876, in Cohocton, N.Y. He was educated at the Atlanta high school, at Naples academy, at the Geneseo normal, and at the New York Columbia universities. He is superintendent of the Tarrytown schools of New York; lecturer on science in the state school for teachers at Cliff Haven, N.Y.; and chairman of the physics section of the New York state science association. He discovered mineral crytolite in Westchester county, N.Y. He is a member of the national geographical society, the chemistry club and also of the physics club of New York City. He is generalissmo of Westchester commandary, number forty-two; and is first lieutenant of the Knights templar battalion of New York City.

Case, Leonard, philanthropist, author, was born June 27, 1820, in Cleveland, Ohio. In 1843 he began the practice of law in Cleveland. He endowed the Case library association with twenty thousand dollars; and donated land to Cleveland orphan asylum and the home of the industrial aid society; and established the Case school of applied science. He was the author of Treasure Trove. He died Jan. 6, 1880, in Cleveland, Ohio.

Case, Leonard, lawyer, banker, was born July 29, 1786, in Westmoreland, Pa. In 1809-18 he was justice of the peace in Trumbull county, Ohio; and in 1814 was admitted to the practice of law. In 1832 he became president of the commercial bank of Lake Erie in Cleveland, Ohio. He died Dec. 7, 1864, in Cleveland, Ohio.

Case, Mrs. Marietta Stanley, poet, was born Aug. 22, 1845, in Thompson, Conn. She is the daughter of a clergyman of Puritan and revolutionary ancestry; and she is regent of the Daughters of the American revolution. She has also held various offices in home and foreign missionary work. Her very best poems are entitled The Waning Century; and Amorpatioe, the latter being written for the daughters of the American revolution. She was one of the Connecticut women authors given creditable mention at the Atlanta exposition. She is the wife of A. Willard Case, a prominent paper manufacturer of South Manchester, Conn.

Case, Mary Emily, educator, author, was born in 1857 in New York. Since 1883 she has been a professor of latin at Wells college of Aurora, N.Y. She is the author of The Lore of the World.

Case, Theodore Spencer, soldier, physician, journalist, was born Jan. 26, 1832, in Jackson, Ga. In 1860-61 he edited the Medical Review of Kansas City, Mo. He became second lieutenant of the twenty-fifth Missouri infantry in 1861; later was captain and assistant quartermaster; and in 1865 was made colonel and quartermaster general of Missouri. In 1866-68 he was curator of the university of Missouri of Missouri. In 1873-85 he was postmaster of Kansas City; and in 1885 became professor of chemistry in Kansas City medical college. He edited the Kansas City Review of Science and Industry 1877-85; and in 1886 became president of the Kansas City real estate and stock exchange. He died in 1900 in Kansas City, Mo.

Case, Walter, congressman, was born in Dutchess county, N.Y. In 1819-21 he was a representative from New York to the sixteenth congress. He died in Newburgh, N.Y.

Case, William, educator, missionary, was born Aug. 27, 1780, in Swansea, Mass. In 1810-27 he was presiding elder in northern and western New York and in Canada. In 1837-51 he was in charge of the native Wesleyan industrial school at Alnwick. He died Oct. 19, 1855, in Canada.

Case, William Scoville, lawyer, jurist, author, was born in 1863 in Connecticut. He is a jurist of Hartford, Conn. He is the author of Forward House.

Casebeer, Jacob B., physician, surgeon, was born April 11, 1839, in Holmes county, Ohio. He was commissioned a surgeon in the union army; and was mustered out of service in 1865. He is a member and president of the Northeastern medical society of Indiana; and prominent in the American medical association.

Casebeer, James Henry, journalist, statesman, was born Dec. 12, 1859, in Flat Rock, Ohio. He was educated in the public schools of his native state. For many years he has been engaged in journalism; is a noted editor; and director of two insurance companies. He has filled numerous positions in city and township school boards. In 1896-08 he was elected a representative to the Nebraska state legislature; and is the author of the anti-cigarette law, Nebraska mutual insurance law, void marriage law, and the statute establishing the home for crippled and deformed children of the state.

Casement, John Stephen, soldier, was born in New York. In 1861 he was a major of the seventh regiment Ohio infantry; and in 1865 he was brevetted brigadier-general of volunteers.

Casey, Edward Pearce, designer, architect, was born June 18, 1864, in Portland, Maine; and is the son of Brigadier-General Thomas Lincoln Casey. He was educated at the Emerson institute of Washington, D.C.; and graduated from the school of mines of Columbia university; he received the degree of C.E. in 1886 and that of architect in 1888. He studied also in Ecole des beaux arts in Paris. In 1892-97 he was supervising architest of the congressional library building. In 1893 he was one of the six equal prize winners in the New York City hall competition; and in 1900 won the first prize for a design for a bridge over the Potomac river at Washington, D.C.; and also won first prize for a design for the Grant monument at Washington, D.C. He is a noted architect of New York City; and a member of the leading architectural and technical associations of America.

Casey, Joseph, lawyer, jurist, congressman, was born in Maryland. He studied law and afterward practiced in New Berlin, Pa. In 1849-51 he was a representative from Pennsylvania to the thirty-first congress; and in 1863 was appointed a judge of the court of claims.

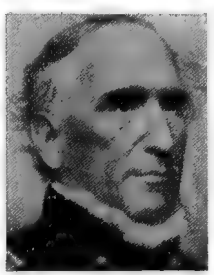
Casey, Levi, soldier, congressman, was born in 1749 in South Carolina. He served in the revolutionary war and attained the rank of brigadier-general. In 1803-07 he was a representative from South Carolina to the eighth and ninth congresses. He died Feb. 1, 1807, in Washington, D.C.

Casey, Lyman Rufus, merchant, manufacturer, United States senator, was born in York, N.Y. For many years he was a merchant and manufacturer of Detroit, Mich. He spent the years from 1872 to 1879 in travel at home and abroad. In 1882 he removed to North Dakota; and has since been engaged in the management of the affairs of the Carrington and Casey land company, whose business includes the cultivation of several thousand acres of land. He never sought political preferment, but on the organization of Foster county, Dakota territory, he was appointed commissioner by the governor and on the admission to the union of North Dakota in 1889, he was elected United States senator.

Casey, Samuel, financier, was born in Kentucky. While residing in Washington City he was appointed treasurer of the United States in 1853; and held the office until 1860.

Casey, Samuel L., congressman, was born in Union county, Ky. In 1861-63 he was a representative from Kentucky to the thirty-seventh congress.

Casey, Silas, soldier, author, was born July 12, 1807, in East Greenwich, R.I. In 1826 he graduated from the United States military academy; and served in the Seminole war in 1837-42; distinguished himself in the war with Mexico; and was made brigadier-general of volunteers in 1861. He subsequently attained the rank of major-general of the United States army; retired in 1868; and twice received the thanks of the Rhode Island legislature for distinguished services in the civil war. He was the author of Infantry Tactics; and Infantry Tactics for Colored Troops. He died Jan. 22, 1882, in Brooklyn, N.Y.



Casey, Silas, naval officer, was born Sept. 11, 1841, in Rhode Island. He became master in 1861; lieutenant in 1862; lieutenant-commander in 1866; and commander in 1874. He was attached to the steamed Wissahick-the batteries in Charleston harbor. He was equipment officer at the Washington navy-yard in 1882-84; was light-house inspector in 1885; and in 1886 commanded the receiving-ship Dale. He was made a captain in 1889; promoted to commodore in 1898; and subsequently he became rear-admiral, commanding the Pacific station.

Casey, Thomas L., civil engineer, entomologist, author, was born on Feb. 19, 1857, in New York City. He has been identified with much important engineering work; and was occupied during the Spanish-American war

as engineer-in-chief in building fortifications and laying mines for the defense of Hampton Roads, Va.; and became major in 1898. He is the author of numerous Monographs on entomology.

Casey, Thomas Lincoln, soldier, educator, civil engineer, was born on May 10, 1831, in Sackett's Harbor, N.Y. In 1859-61 he had Fort Sumter and various engagements with on in 1861; and was in the first attack on command of the engineer corps on the Pacific coast. During the civil war he served at first as staff engineer at Fort Monroe, Va.; became captain in the engineer corps in 1861; was superintending engineer of the permanent defences and field fortifications upon the coast of Maine; and in 1865 became colonel. In 1888 he was appointed brigadier-general; and he had charge of the erection of the library of congress. He died March 25, 1896, in Washington, D.C.

Casey, Zadoc, congressman, was born in 1796 in Georgia. In 1833-43 he was a representative from Illinois to the twenty-third to the twenty-seventh congresses; also held the office of lieutenant-governor of the state; and was a member of one of the state constitutional conventions. He died in 1862 in Caseyville, Ill.

Cashen, Thomas V., manufacturer, was born Feb. 14, 1835, in Picton, N.S. After the close of the civil war he moved to Jacksonville, Fla.; and for nine years was engaged in the business of contracting and building. In 1874 he became a partner of Alexander Wallace in the Alligator steam saw and planing mills; and in 1884 became sole proprietor.

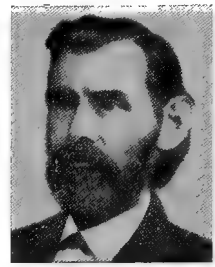
Cashing, William B., naval officer, was born Nov. 24, 1842, in Delafield, Wis. He was actively engaged in the civil war on the North Atlantic blocking squadron; and attained the rank of commander. He died Dec. 17, 1874, in Washington, D.C.

Casilear, John W., painter, artist, was born June 25, 1811, in New York. His principal works are Swiss Labor; Genesee Meadows; September Afternoon; Trout Brook; Autumn; Scene in New Hampshire; View on Chemung River; View of the Rocky Mountains; Scene on Long Island; and Early Autumn. He died Aug. 17, 1893, in Saratoga, N.Y.

Caskie, John S., congressman, was born in Richmond, Va. In 1851-59 he was a representative from Virginia to the thirty-second, thirty-third, thirty-fourth and thirty-fifth congresses. He died Dec. 15, 1869, at Richmond, Va.

Casler, John Overton, soldier, author, was born Dec. 1, 1838 in Frederick county, Va. In 1861-65 he served as a private in the confederate army; and was in the first battle of Bull Run and nearly all campaigns of the army of northern Virginia under General Lee and Jackson. He is the author of Four Years in the Stonewall Brigade; and Lillian Stuart, the Heroine of the Rappahannock.

Cason, Thomas J., lawyer, jurist, state senator, congressman, was born Sept. 13, 1828, in Union county, Ind. In 1861-64 he was a member of the Indiana state legislature; in 1864-67 was a member of the Indiana state senate; and in 1867-71 was judge of the court of common pleas. In 1873-77 he was a representative from Indiana to the forty-third and forty-fourth congresses, serving on the committee on revision of laws. He still continues the practice of law at Lebanon, Ind., where he has attained a large practice.



Caspari, Charles, physician, author, was born in Baltimore, Md. He is dean and professor of theory and practice of pharmacy in the Maryland college of pharmacy. He is the author of Textbook on Pharmacy; and a Treatise on Pharmacy.

Cask, Charles Lee, soldier, was born in New Hampshire. In 1813 he was a lieutenant in the United States army; became a captain in 1818; and resigned in 1824. He died Jan. 4, 1842, in Ohio.

Cass, George N., painter, artist. He studied with Innes; and has painted landscapes in oil and water-colors, exhibiting at the Boston art club and elsewhere. Among his works which are especially popular in New England are Evening on the Kennebec River; and View in Medway, Mass. His wife is also an artist; and has painted fruit, flowers and still-life, in oil.

Cass, George Washington, civil engineer, railroad president, was born March 12, 1810, in Dresden, Ohio. In 1849 he established the Adams express across the mountains from Baltimore; effected the consolidation of all the company's lines between Boston and St. Louis and south to Richmond in 1854; and was its president in 1856-62. He was also president of the Pittsburg, Fort Wayne and Chicago railway. He was appointed brigadier-general of the Pennsylvania militia. He died March 21, 1888, in New York City.

Cass, George Willis, lawyer, was born Feb, 11, 1851, in Coshocton, Ohio. In 1873 he began the practice of law in Chicago as a partner of William Elliott. In 1889 he practiced law by himself, devoting his time especially to corporation and real estate law.

Cass, Joseph Forrest, banker, was born July 31, 1863, in Vernon county, Wis. He is president of the Tripoli savings bank of Iowa; and vice-president of the bank of Sumner of Iowa. He is also president of the Western electric telephone system, consisting of six thousand miles of lines in Iowa, Minnesota, Wisconsin and South Dakota. He is also a director and part owner of the Waterloo and Cedar Falls railway; and is interested in various business enterprises.

Cass, Lewis, statesman, soldier, author, governor, United States senator, was born Oct. 9, 1782, in Exeter, N.H. In 1814-31 he governor of the territory of Michigan. He was a statesman of Michigan; and in 1831-37 he was secretary of war in Jackson's administration. In 1813 he attained the rank of brigadier-general in the army. He was ambassador to France; and a democratic candidate for president in 1845. In 1854-57 he was United States senator; and in 1857-60 he was secretary of state. He was the author of Inquiries Concerning the History, Traditions and Languages of the Indians in the United States; and France, its King, Court, and Government, 1840. He died June 17, 1866, in Detroit, Mich.

Cass, Thomas, soldier, was born in 1822 in Ireland. He engaged in the real estate and brokerage business in Boston, Mass. He was colonel of the ninth regiment Massachusetts volunteers in the civil war. He died July 1, 1862, on the battlefield of Malvern Hill. A monument was erected to his honor in the Public Garden of Boston, Mass.

Cassady, J. E., lawyer, statesman, was born July 8, 1859, in Roane county, Tenn. He received his education in the public schools; and at the Grant university of Athens. For eight years he was clerk of the circuit court; and in 1896 was elected a member of the Tennessee state legislature in the fifth general assembly.

Cassatt, Alexander Johnston, railroad president, was born Dec. 8, 1839, in Pittsburg, Pa. Since 1885 he has been president of the New York, Philadelphia and Norfolk railroad; and in 1899 was elected president of the Pennsylvania railroad.

Cassedy, George, congressman, was born May 14, 1784 in Bergen county, N.J. In 1821-27 he was a representative from New Jersey to the seventeenth, eighteenth and nineteenth congresses. He died Dec. 31, 1842, in Hackensack, N.J.

Cassel, Flora H., temperance worker, author, poet. She is the author of White Ribbon Vibrations, a volume of poems.

Cassel, Henry Burd, lumberman, congressman, was born Oct. 19, 1855, in Marietta, Pa. He became sole proprietor of his father's lumber business in Marietta, Pa. In 1898-1902 he was a member of the Pennsylvania state legislature. He is president of the Lancaster and Marietta turnpike road company; and treasurer and director in the Pennsylvania electric company and other concerns. In 1901-09 he was a representative from Pennsylvania to the fifty-seventh, fifty-eighth. fifty-ninth and sixtieth congresses as a republican.

Cassel, Abraham Harley, educator, antiquarian, author, was born Sept. 21, 1820, in Kulpsville, Pa. He was a school teacher; was engaged in mercantile work; and became a very successful farmer. He was the founder of Cassel library, which consists of fifty thousand valuable books and documents. He presented at least twenty-eight thousand books and documents to the Brethren's collegiate institute of Mount Morris, Ill.; and contributed to the historical society of Pennsylvania about three thousand books and papers relating to the early history of that state. He died April 23, 1908 in Harleysville, Pa.

Casserly, Eugene, lawyer, journalist, congressman, was born in 1822, in Ireland. He removed to California in 1850; and identified himself with the press of San Francisco. In 1869-75 he was a United States senator from California. He died June 14, 1883, in San Francisco, Cal.

Cassidy, Ambrose Spencer, soldier, was born in New York. In 1861 he was first lieutenant in the eighty-fourth regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died May 6, 1889.

Cassidy, George Williams, journalist, state senator, congressman, was born April 25, 1836, in Bourbon county, Ky. He became a journalist; and settled in Nevada. He was a state senator in 1872-80; and president of the senate in 1879. In 1881-85 he was a representative from Nevada to the forty-seventh and forty-eighth congresses as a democrat. He died June 24, 1892, in Eureka, Nevada.

Cassidy, P. Orrin, educator, lawyer, jurist, was born July 20, 1846, in Canada. In 1872 he was admitted to the bar; and the same year was elected prosecuting attorney for Wood county, Wis. In 1875 he moved to Iowa, and there practiced law for twelve years. In 1893 he was appointed judge of the superior court of Guthrie, Oklahoma.

Cassidy, Patrick S., journalist, author, poet, was born Oct. 31, 1850, in Ireland. In 1868-78 he was connected with the Associated Press; and since 1881 he has been regularly connected with the Sunday Mercury of New York City. He is the author of Glenough, or the Victims of Vengeance.

Cassidy, William, journalist, was born Aug. 12, 1815, in Albany, N.Y. The celebrated anti-slavery plank that was read and defeated at the Herkimer convention was from his pen. In 1867 he was elected

to the constitutional convention; and in 1872 was one of the sixteen appointed by Governor Hoffman on the commission to revise the constitution of New York. He died Jan. 23, 1873, in Albany, N.Y.

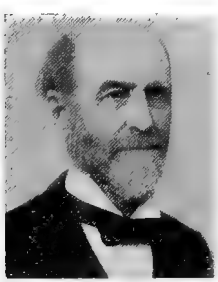
Cassin, John, naval officer, was born about 1758, in Philadelphia, Pa. He became master of a merchantman; and was twice shipwrecked. He was appointed from the merchant service a lieutenant in the navy in 1799; became master in 1806; and post-captain in 1812. He commanded the naval forces in the Delaware for the protection of Philadelphia in the war of 1812. He died March 24, 1822, in Charleston, S.C.

Cassin, John, naturalist, author, was born Sept. 6, 1813, in Chester, Pa. His American Ornithology is a continuation of Audubon's work on that subject. Other works of his are Ornithology of the Japan Expedition; Mammalogy and Ornithology of the Wilkes Exploring Expedition; Illustrations of the Birds of California, Texas, etc.; and A General Synopsos of North American Ornithology. He died Jan. 10, 1869, in Philadelphia.

Cassin, Stephen, naval officer, was born Feb. 16, 1783, in Philadelphia, Pa. He served in the war with Tripoli; he commanded the Ticonderoga in Macdonough's victory on Lake Champlain, and was rewarded by congress with a gold medal for bravery in that action. He was a terror to the pirates that infested the West Indies; and captured four of their vessels in 1822. He died Aug. 29, 1857, in Georgetown, D.C.

Cassingham, John W., manufacturer, financier, congressman, was born June 22, 1840, in Coshocton, Ohio. Until 1880 he was in the mercantile business and coal mining; then was a paper manufacturer until 1893; and now has large investments in farm property. He has been president of the Coshocton board of trade; and president of the Commercial banking company. In 1896 he was a delegate to the national democratic convention. In 1901-05 he was a representative from Ohio to the fifty-seventh and fifty-eighth congresses as a democrat.

Cassoday, John Boliver, lawyer, legislator, jurist, author, was born July 7, 1830, in Herkimer county, N.Y. He graduated from Alfred academy. He subsequently studied one year at the Michigan university, and he attended the law school of Albany, N.Y. In 1857 he settled in Janesville, Wis.; and soon attained prominence as a great lawyer. He was a member of the Wisconsin state legislature during 1865 and also again in 1877, when he was made speaker of that body. In 1864 he was a delegate to the Baltimore convention that nominated Lincoln for president; and in 1880 to the Chicago convention that nominated Garfield, and was chairman of the Wisconsin delegation. In 1880-1900 he was associate justice of the supreme court of Wisconsin. In 1892-1908 he was chief justice of the supreme court of Wisconsin. He was the author of Cassoday on Wills. He died Jan. 1, 1908, in Madison, Wis.



Casson, Herbert Newton, journalist, lecturer, author, was born in 1869 in Canada. In 1894 he founded the first labor church in America at Lynn, Mass. He is the author of The Red Light; and The Crime of Credulity.

Casson, Henry, journalist, state official, was born Dec. 13, 1843, in Brownsville, Pa. He was a resident of Wisconsin; and in 1875-85 was editor and proprietor of the Vernon County Censor. in 1885-89 he was private secretary to Governor Rusk; to Governor Hoard in 1889-91; and to the secretary of agriculture in 1891-92. In 1894 he was elected secretary of state of Wisconsin.

Castegnier, Georges, educator, author, was born in 1850 in France. He is an educator of New York City. He is the author of Handbook of Greek and Roman History; and Le Duc de Reichstadt.

Casteel, Benjamin J., lawyer, jurist. In 1899-1901 he was judge of the criminal court of Buchanan county, Michigan, at St. Joseph.

Castle, Curtis Harvey, educator, physician, congressman, was born Oct. 4, 1848, in Knox county, Ill. In 1897-99 he was a representative from California to the fifty-fifth congress.

Castle, Frederick Albert, physician, author, was born April 29, 1842, in Fabius, N. Y. From 1863 till the close of the civil war he was acting assistant surgeon in the navy. He was the author of Wood's Household Practice of Medicine, Hygiene and Surgery, in two volumes. He died in 1902 in New York City.

Castle, Henry Anson, soldier, lawyer, journalist, author, was born Aug. 22, 1841, near Quincy, Ill. In 1862 he graduated from the McKendee college, Ill. He then enlisted as a private in the seventy-third regiment Illinois volunteer infantry. He was made a sergeant-major of his regiment. He was severely wounded in the battle of Stone River, and finally discharged. He afterward raised a company for the one hundred and thirty-seventh regiment Illinois infantry; which he commanded as captain during his term of service. For ten years he practiced law in St. Paul; and in 1876 was chosen editor-in-chief of the St. Paul Dispatch, of which he became owner. In 1885 he disposed of the

Dispatch. In 1873 he was a member of the Minnesota state legislature; in 1892-96 was postmaster of St. Paul; and in 1872-75 was commander of the department of Minnesota grand army of the republic. In 1897-1904 he was auditor of the United States postoffice department. He is the author of The Army Mule; and other Sketches.

Castle, James N., lawyer, state senator, congressman, was born May 23, 1836, in Canada. He was elected district attorney and located in Stillwater, Minn. He was a member of the state senate in 1868; and re-elected in 1878 and 1882, serving in all ten years. In 1891-93 he was a representative from Minnesota to the fifty-second congress as a democrat. He died Jan. 2, 1902, in Stillwater, Minn.

Castle, Nicholas, clergyman, bishop, author, was born Oct. 4, 1837, in Bristol, Ind. In 1877 he became a bishop in the United brethren church; and since 1905 has been emeritus. He is the author of The Witness of the Holy Spirit.

Castle, William Ernest, educator, scientist, was born Oct. 25, 1867, in Alexandria, Ohio. Since 1903 he has ben assistant professor of zoölogy in Harvard university. He is a fellow of the American association for the advancement of science.

Castleman, John Breckinridge, soldier, was born in Kentucky. In 1898 he was colonel in the first regiment Kentucky volunteers; and in 1899 attained the rank of brigadier-general of volunteers.

Caswall, Henry, clergyman, author, was born in 1810 in England. He was an episcopal clergyman of English birth, but ordained in the United States, where the most of his life was spent. He was the author of An Epitome of the History of the American Episcopal Church; Didascalus, or The Teacher; Mormonism and its Author; The Jerusalem Chamber, or Convocation and its Possibilities; The Californian Crusoe, a Tale of Mormonism; Scotland and the Scottish Church; The Western World Revised; The Martyr of the Pongas; and The American Church and the American Union. He died Dec. 17, 1870, in Franklin, Pa.

Caswell, Alexis, clergyman, lecturer, college president, author, was born in 1799 in Taunton, Mass. For thirty-five years he was a professor at Brown university; and its president in 1868-72. He lectured on Astronomy; and was the author of Meteorological Observations. He died Jan. 8, 1877, in Providence, R.I.

Caswell, Edward Thompson, physician, author, was born Sept. 11, 1833, in Providence, R.I. During the civil war he served as United States contract surgeon and examining for recruits. He was president of the American academy of medicine. He is the author of Laryngoscopy and Phinoscopy. He died April 17, 1887, in Providence, R.I.

Caswell, Richard, soldier, state senator, governor, was born Aug. 3, 1729, in Maryland. In 1754-71 he was a member of the colonial assembly. He commanded the right wing of Tyron's forces at the battle of Allamance in 1771; and in 1774-76 he was a delegate from North Carolina to the continental congress; in 1775 was president of the provincial congress which framed the constitution of the state, and was first governor of North Carolina under it, holding that office in 1777-80 and 1785-88. In 1780 he led the North Carolina troops in the battle of Camden; In 1782 he was speaker of the senate, and comptroller-general, performing the duties of both offices until 1784. In 1787 he was a delegate to the convention for framing the federal constitution; in 1789 was elected state senator; and was a member of the convention which ratified the constitution. He died Nov. 20, 1789, in Fayetteville, N. C.

Caswell, Lucien B., lawyer, state legislator, congressman, was born Nov. 27, 1827, in Swanton, Vt. In 1855 he was district attorney; a delegate to the republican convention of 1868; and a member of the Wisconsin legislature in 1863, in 1872 and in 1874. In 1875-83 and in 1885-91 he was a representative from Wisconsin to the forty-fourth to the forty-seventh and the forty-ninth, the fiftieth and the fifty-first congresses as a republican, and was on several important committees. He resides in Atkinson, Wis.

Caswell, Thomas Hubbard, lawyer, author, was born in Exeter, N.Y., Aug 10, 1825. He was judge for eight years of Nevada county, Cal.; and moved to San Francisco in 1878. In 1878-99 he was grand recorder of grand commandary knights templar of California. He was the author of Hand Book of the Chapter. He died in 1900 in San Francisco, Cal.

Caswell, Thomas Thompson, naval officer, was born Jan. 4, 1840, in Providence, R.I. In 1881 he became pay inspector in the United States navy; he was made pay director in 1892; and in 1899 was retired with the rank of rear-admiral.

Caswell, William, soldier. He served through the war of the revolution; and was a brigadier-general of militia in 1781.

Catchings, Thomas Clendenin, soldier, lawyer, congressman, was born Jan. 11, 1847, in Hinds county, Miss. He was educated at the University of Mississippi. In 1875-77 he was state senator; and in 1877-85 was attorney-general of Mississippi. In 1885-1901 he was a representative from Mississippi to the forty-ninth, fiftieth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-fifth and fifty-sixth congresses as a democrat.

Cate, Eliza Jane, litterateur, author, was born in 1812 in New Hampshire. She was the author of Lights and Shadows of Factory Life; and Rural Scenes in New England. She died in 1884 in New Hampshire.

Cate, George W., lawyer, jurist, congressman, was born in September, 1824, in Montpelier, Vt. He was district attorney; was a member of the Vermont state legislature for two terms; and judge of the circuit court of the seventh judicial circuit in 1854-74. In 1875-77 he was a representative from Vermont to the forty-fourth congress.

Cate, George Washington, lawyer, jurist, state senator, was born March 10, 1834, in Worthwood, N.H. In 1877-78 he served as a member of the New Hampshire state senate; and since 1888 has been judge of the second district court of Essex county, N.H. He was a personal friend of the poet John Greenleaf Whittier; who from 1876 until Mr. Whittier's death sat at Judge Cate's table.

Cate, William Henderson, lawyer, jurist, congresman, was born on Nov. 11, 1839, in Rutherford county, Tenn. He began the practice of law in 1866. In 1871-74 he was a member of the state legislature; in 1878 was elected attorney of the second circuit; and in 1884 became judge. In 1889 he was elected to the fifty-first congress but did not serve; and in 1891 he was elected to the fifty-second congress. He died Aug. 23, 1899, in Toledo, Ohio.

Catenhusen, Ernst, musician, band leader, was born in 1841 in Germany. In 1862-81 he was musical conductor at a number of German opera houses successively. In 1881 he became musical conductor of the Thalia theater in New York City. In 1884 he accepted the position of conductor of the Milwaukee musical society.

Cathcart, William, clergyman, author, was born Nov. 8, 1825 in Ireland. He was educated in the universities of Londonderry and Glasgow; and in 1873 received the degree of D.D. from Lewisburg university. He was a pastor in England; and filled pastorates in Groton and in Mystic River, Conn. In 1857-84 he was pastor of the Second Baptist church of Philadelphia, Pa. He then retired to engage in literary work. He was president for several years of the American baptist historical society. He was the author of The Baptists of the American Revolution; The Papal System; The Baptism of the Ages and the Nations; The Ancient British and Irish Churches; Life and Labors of St. Patrick; and The Baptist Encyclopædia. He died July 8, 1908, in Philadelphia, Pa.

Cates, Charles T., lawyer, public official, was born March 6, 1863, in Maryville, Tenn. He was educated at Maryville college; and soon attained success in the practice of law. He is attorney-general for the state of Tennessee for the term of 1902-10; and resides in Nashville, Tenn. The attorney-general of Tennessee is the official reporter of the supreme court, the full title being attorney-general and reporter.

Cathcart, Charles William, surveyor, congressman, United States senator, was born in 1809 in the Island of Madeira. He was for several years a United States surveyor; served in the Indiana state legislature; and was a presidential elector in 1845. In 1845-49 he was a representative from Indiana to the twenty-ninth and thirtieth congresses; and in 1852-53 he was United States senator. He died Aug. 22, 1888, in Michigan City, Ind.

Cathell, Daniel Webster, physician, author, was born Nov. 29, 1839, in Worcester county,, Md. He is the author of The Physician Himself, and Things that Concern His Reputation and Success.

Cather, Willa Siebert, journalist, author, was born Dec. 7, 1875, in Winchester, Va. Since 1906 he has been associate editor of McClure's Magazine. He is the author of April Twilight; and the Troll Garden.

Catherwood, Mrs. Mary Hartwell, litterateur, author, was born Dec. 16, 1847, in Luray, Ohio. She was a writer whose historical romances dealing with the early days of Canada and the northwest are as notable for their careful attention to historical details as for their graphic and picturesque style. She was the author of The Lady of Fort St. John; The Romance of Dollard; The Story of Tonty; Days of Jeanne D'Arc; Spanish Peggy; Mackina Stories; Heroes of the Middle West; and other works. She died Dec. 26, 1902, in Chicago, Ill.

Cathrall, Isaac, physician, author, was born in 1764 in Philadelphia, Pa. He was a surgeon of the city almshouse in 1810-16. He was the author of Remarks on the Yellow Fever; Buchan's Domestic Medicine, with Notes; and Memoir on the Analysis of the Black Vomit. He died Feb. 22, 1819, in Philadelphia, Pa.

Catlin, Amos P., lawyer, jurist, statesman, was born Jan. 25, 1823, in Dutchess county, N.Y. He received his education in the Kingston academy; and has attained prominence as an able lawyer of Sacramento, Cal. He has been a member of the California state legislature; a member of the California state board of equalization; and judge of the superior court of Sacramento county.

Catlin, Charles Albert, chemist, inventor, author, was born May 10, 1849, in Burlington, Vt. He is the inventor and patentee of chemical processes and applications, many of which relate to manufacture of phosphates for dietetic purposes. He is the author of Baking Pawders.

Catlin, George, artist, author, was born in 1796 in Wilkesbarre, Pa. He was an artist

who spent many years among the Indians. He was the author of Notes of Eight Years in Europe; Illustrations of the Manners, Customs and Condition of the North American Indians; Notes for the Emigrant to America; Life Among the Indians, a Book for Youth; The Breath of Life, or Mal-Respiration and its Effects; Last Rambles Among the Indians of the Rocky Mountians; and The Lifted and Subsided Rocks of America. He died Dec. 23, 1872, in Jersey City, N.J.

Catlin, George Lynde, journalist, diplomat, author, was born in 1840 on Staten Island, N.Y. He was consul at Limoges, Stuttgart and Zurich. He was the author of Bilbigheim, a story; The Presidential Campaign of 1896; Titbits for Travelers; and the Postilion of Nagold, and other Poems. He died in 1898 in New York.

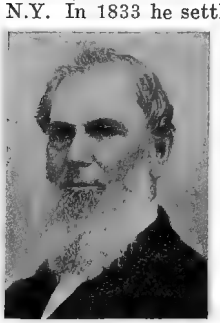
Catlin, George S., lawyer, jurist, congressman, was born Aug. 7, 1809, in Harwington, Conn. In 1843-45 he was a representative to the twenty-eighth congress. He was a number of years in the Connecticut state legislature; and was judge of the Windham county court. He died December 26, 1851, in Windham county, Conn.

Catlin, Henry Guy, soldier, mining engineer, writer, author, was born July 21, 1843, in Burlington, Vt. He served during the civil war in the twelfth regiment Vermont volunteers. Since 1870 he has been engaged in mining. He is the author of Yellow Pine Basin.

Catlin, Isaac Swartwood, soldier, was born in New York. In 1861 he was a captain in the third regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He received a medal of honor for his bravery in the mine explosion in 1864 at Petersburg, Va.

Catlin, Louise Ensign, litterateur, author, was born May 9, 1861, in Lockport, N.Y. She is the author of Marjory and Her Neighbors.

Canton, John Dean, farmer, lawyer, jurist, author, was born March 19, 1812, in Monroe, N.Y. In 1833 he settled in Chicago, Ill., and



had to go three hundred miles on horseback to Mt. Vernon to gain admittance to practice law. In 1839 he was engaged in farming in Plainfield, Ill. In 1842 he was appointed judge of the Illinois state supreme court. Prior to 1849 he served in the Illinois state legislature. In 1849-64 he again served on the supreme bench; and for six years was chief justice. He constructed the Illinois and Mississippi telegraph lines. He was president of the Illinois starch factory at Ottawa, Ill. He was the author of A Summer in Norway; and Antelope and Deer of America. He died July 30, 1895, in Chicago, Ill.

Cato, Sterling G., lawyer, jurist, was born in Georgia. He removed to Alabama, from which state he was appointed an associate justice of the United States court for the territory of Kansas.

Caton, Richard, merchant, geologist, founder, was born in England in 1763. He became a merchant in Baltimore; and in 1790 entered into an association for the manufacture of cotton. He was one of the founders in 1795 of the library company, whose collection was merged in the library of the Maryland historical society. He died May 19, 1845, in Baltimore, Md.

Catron, John, lawyer, jurist, was born in 1786 in Wythe county, Va. In 1818 he moved to Nashville, Tenn.; and soon attained high rank as a chancery lawyer. In 1824 he was appointed one of the judges of the supreme court of the state; and in 1837-65 was an associate justice of the supreme court of the United States. He died May 30, 1865, in Nashville, Tenn.

Catron, Thomas Benton, lawyer, jurist, congressman, was born Oct. 6, 1840, in Lafayette county, Mo. He has served as district attorney; and was United States attorney for New Mexico. He was four times a member of the New Mexico legislature. In 1895-97 he was a territorial delegate from New Mexico to the fifty-fourth congress.

Catt, George William, civil engineer, business president, was born March 9, 1860, in Davenport, Iowa. In 1887-92 he was chief engineer of the San Francisco bridge company; and in 1893-99 was president and engineer of the New York dredging company. In 1899 he became president and engineer of the Atlantic Gulf and pacific company. He died in 1905 in New York City.

Cattell, Alexander Gilmore, merchant, United States senator, was born Feb. 12, 1816, in Salem, N.J. In 1840 he was elected to the New Jersey state legislature. In 1846 he settled in Philadelphia as a merchant; became a director in the Mechanics' bank; and was elected to the city council in 1850-54. In 1858 he organized the Corn Exchange bank; and was president of the same. In 186-71 he was United States senator to fill a vacancy. He died April 8, 1894, in Jamestown, N.Y.

Cattell, Henry Ware, physician, editor, author, was born Oct. 7, 1862, in Harrisburg, Pa. In 1887 he graduated from the medical department of the university of Pennsylvania. In 1894-97 he edited the International Medical Magazine; in 1900-03 edited International Clinics; and now edits Medical Notes and Queries. He is the American editor of Ziegler's Special Pathology; and the author of Post-Mortem Pathology.

Cattell, James McKeen, educator, psychologist, author, was born May 25, 1860, in Easton, Pa. In 1880 he graduated from La-

fayette college; and studied in Gottingen, Leipzig, Paris and Geneva. Since 1891 he has been professor of psychology in Columbia university. In 1895 he was president of the American psychological association; and in 1902 was president of the New York academy of science. He is editor of Science, and the Popular Science Monthly. He is the author of American Men of Science.

Cattell, William Cassidy, educator, clergyman, college president, was born Aug. 30, 1827, in Salem, N.J. In 1855-60 he was professor of latin and Greek in Lafaytte college; and in 1863 became its president. Through his exertions more than one million dollars was obtained for the institution; extensive grounds were added; and commodious buildings were erected. He died Feb. 11, 1898, in Philadelphia, Pa.

Catterson, Robert Francis, soldier, was born in Indiana. In 1861 he was a sergeant in the fourteenth regiment Indiana infantry; and in 1865 was brevetted brigadier-general of volunteers.

Caughey, James, clergyman, author, was born in 1810 in Ireland. He was a noted revivalist. He was the author of Methodism in Earnest; Revival Miscellanies; Earnest Christianity; and Glimpses of Soul Saving. He died in 1892.

Cauldwell, Leslie Giffen, painter, artist, was born Oct. 18, 1864, in New York City. He has exhibited his paintings in Berlin, Boston, Philadelphia, Cincinnati and St. Louis. Several of his pictures were exhibited at the World's Columbian exposition.

Cauldwell, William, journalist, state senator, was born Oct. 12, 1824, in New York City. In 1867-71 he was state senator in the New York legislature. In 1876 he became the sole owner and proprietor of the Sunday Mercury of New York City.

Caulfield, Bernard G., lawyer, congressman, was born Oct. 15, 1828, in Alexandria, Va. He removed to Chicago in 1853; and in 1873-77 he was a representative from Illinois to the forty-third and forty-fourth congresses. He died Dec. 19, 1887, in Deadwood, S.D.

Caulfield, Harry S., congressman. He was elected to the sixtieth congress from the eleventh district of Missouri for the term of 1907-09.

Caulfield, Henry Stewart, lawyer, congressman was born on Dec. 9, 1873, in St. Louis, Mo. He received a common school education; and graduated from the law department of the Washington university. He was a member of the committee on the judiciary of the Missouri house of representatives. In 1907-09 he was a representative from Missouri to the sixtieth congress as a republican.

Caulkins, Frances Mainwaring, historian, author, was born in 1796 in New London, Conn. She was the author of A History of Norwich; and A History of New London. She died Feb. 3, 1869, in New London, Conn.

Causey, John Williams, fruit grower, state senator, congressman, was born Sept. 19, 1841, in Milford, Del. He was engaged in farming and fruit growing; and was a member of the Delaware state senate in 1875-77. He was a delegate to the national democratic convention of 1884. In 1891-95 he was a representative from Delaware to the fifty-second and fifty-third congresses as a democrat. He died in 1908 in Milford, Del.

Causey, P. F., merchant, governor, was born in 1801. He was a merchant by occupation; and was the twenty-second governor of Delaware in 1855-59. He died Feb. 17, 1871, in Milford, Del.

Causin, John M. S., lawyer, state legislator, congressman, was born in 1811 in Maryland. He served several terms in the Maryland state legislature. In 1843-45 he was a representative from Maryland to the twenty-eighth congress. In 1849 he was a presidential elector. He died Jan. 30, 1861, in Cairo, Ill.

Cavanagh, James, soldier, was born in 1830. During the civil war he fought with the Irish brigade from Yorktown to Antietam; with Colonel Nugent he led the famous charge of that command at the battle of Fredericksburg; and was very dangerously wounded. He attained the rank of brigadier-general. He died in January, 1901, in Brooklyn, N.Y.

Cavanaugh, James M., lawyer, miner, congressman, was born July 4, 1823, in Springfield, Mass. He removed to Minnesota in 1854. In 1857-59 he was a representative from Minnesota to the thirty-fifth congress. He moved to Colorado in 1861; and was a member of its constitutional convention. He removed to Montana in 1866; and in 1867-71 he was a territorial delegate to the fortieth and forty-first congresses as a democrat.

Cavanaugh, John William, educator, clergyman, college president, was born May 23, 1870, in Leetonia, Ohio. In 1890 he graduated with the degree of A.B. from the university of Indiana; he studied theology in that institution; and in 1893 was ordained a priest. In 1894-1905 he was associate editor of the Ave Maria Magazine. In 1898-1905 he was superior of the Holy Cross seminary; in 1902-04 was professor of English literature; and since 1905 has been president of the university of Notre Dame. He is a member of the university of Notre Dame. He is a member of the Rhodes scholarship committee for Indiana. He is the author of Priests of Holy Cross; and several Monographs and magazine articles.

Cavander, John Smith, soldier, was born in New Hampshire. In 1861 he was a captain in the first regiment Missouri artillery; and in 1865 was brevetted brigadier-general of volunteers. He died Feb. 23, 1886.

Cavaness, James M., journalist, lecturer, poet, was born March 29, 1842, in Monrovia, Ind. He received his education at the Baker university; and at the graduation he received the degree of A.B.; and three years later received the degree of A.M. In 1866-67 he was principal of the city schools at Butler, Mo.; and later at Paola, Kan. For twenty-five years he was editor and proprietor of the Advance of Chetopa, Kan.; and is now editor of the Daily Tribune of Chanute, Kan. He is the author of a volume of Poems.

Caverly, Abiel Moses, physician, author, was born in 1817 in Vermont. He was a physician of Pittsburg, Vt. He is the author of A History of Pittsburg, Vt. He died in 1879, in Pittsburg, Vt.

Caverly, Robert Boodey, lawyer, historian, author, poet, was born on July 19, 1806, in Strafford, N.H. He attended the schools of his native town at Pembroke academy, and in 1837 graduated from Harvard university. When quite young he held the office of colonel in the major-general staff; and was inspector of the New Hampshire militia. In his younger days he taught school; and he subsequently practiced law in the courts of Maine, New Hampshire, Massachusetts and in the District of Columbia; and in 1857 served as city solicitor of Lowell, Mass. He was instrumental in erecting a monument to the memory of Hannah Duston on Contoocook Island, in the Merrimac river, near Fisherville, N.H.; and also urged the erection of stones to the unmarked soldiers' graves in the cemetery in Lowell. He was the author of The Merrimack, in two volumes; Caverly's Poems, in two volumes; Poems, Epics, Lyrics and Ballads; The Voice; Hannah Duston and Indian Wars of New England; Indian Wars of New England and John Eliot; History of Barnstead; The Caverly Annals; The Boodey Annals; and several other interesting books. He died Oct. 20, 1887, in Lowell, Mass.

Cayvan, Georgia Eva, actress, was born in 1858, in Bath, Maine. She attained a national reputation as a noted actress. She died Nov. 19, 1906, in Chicago, Ill.

Cawein, Madison Julius, author, poet, was born March 23, 1865, in Louisville, Ky. He graduated from the Louisville high school; and for several years was an expert accountant in his native city. He is a contributor to the leading magazines and periodicals of the United States; and his poems are very musical, and show much individuality. He is the author of Days and Dreams; Moods and Memories; Intimations of the Beautiful; Poems of Nature and Love; Red Leaves and Roses; The Garden of Dreams; Undertones; Shapes and Shadows; Idyllic Monologues; Myth and Romance; Kentucky Poems; Weeds by the Wall; A Voice on the Wind; The Vale of Tempe; Nature Notes and Impressions; and Poems of Madison Cawein, in five volumes.

Caziarc, Louis Vasmar, soldier, was born July 4, 1844, in Boston, Mass. He was retired in 1906 as brigadier-general in the United States army, after over forty years of service.

Cecil, Elizabeth Frances, author, poet, was born in Virginia. She is the author of Industrial Heroes; Literary Salons; Popular Suffrage in Literature; and some fugitive verses.

Cesnola, Louis Palmi Di, soldier, diplomat, was born June 29, 1832, in Turin, Italy. In 1848 he took part in the Italian war against Austria; and was promoted to second lieutenant on the field at Novara in 1849. He graduated from the military academy at Cheraseo; fought in the Crimean war; and emigrated to America in 1860. He served in the civil war; and was sent as United States consul to Cyprus, where he remained for eleven years. On his return to America the consulate-general of Havana was offered him, but he abandoned the consul service and accepted the appointment as director of the Metropolitan museum of art of New York City, a place which he has occupied ever since with distinction. He is the author of Cyprus, Its Ancient Cities, Tombs and Temples; The Metropolitan Museum of Art; and other works. Died 1904 in New York City.

Cessna, Howard, lawyer, educator, genealogist, was born Oct. 27, 1870, near Rainsburg, Pa. He was assistant principal of the Masonic academy of Clifton, Tenn. He has practiced law since 1894; and is now engaged in editing the Family Genealogy of the House of Cessna.

Cessna, John, lawyer, state legislator, congressman, was born June 29, 1821, in Bedford county, Pa. In 1849 he was elected to the Pennsylvania state legislature; and on being re-elected was made speaker. In 1861 he was again elected to the state legislature, and again made speaker. In 1869-71 and 1873-75 he was a representative from Pennsylvania to the forty-first and forty-third congresses. He died Dec. 13, 1893, in Bedford, Pa.

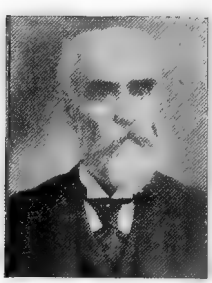
Chace, Alfred Bruce, lawyer, jurist, was born March 2, 1868, in Hillsdale, N.Y. In 1887 he graduated from the Williston seminary; in 1888 from Philips academy; and from Yale college in 1892 with the degree of A.B. He is a noted lawyer of Hudson, N.Y.; in 1901 lectured on legal topics at the Florida Chautauqua; and since 1901 has been district attorney of Columbia county, N.Y.

Chace, George Ide, physiologist, scientist, was born Feb. 19, 1808, in Lancaster, Mass. For fifteen years he occupied the chair of chemistry, physiology and geology, and for five years the chair of moral philosophy and metaphysics in Brown university. The most important of his lectures and reviews were published in 1886 with a life by James O. Murray. He died April 29, 1885, in Providence, R.I.

Chace, Jonathan, manufacturer, congressman, United States senator, was born Sept. 22, 1829, in Fall River, Mass. He was a member of the state senate of Rhode Island in 1876-77; and in 1881-85 he was a representative from Rhode Island to the forty-seventh and forty-eighth congresses. In 1885-89 he was United States senator.

Chadbourne, Paul Ansel, clergyman, college president, author, was born Oct. 21, 1823, in North Berwick, Maine. He was president of Williams college in 1872-81. He was the author of Relations of Natural History to Intellect, Taste, Wealth, and Religion; Natural Theology; Instinct in Animals and Men; Strength of Men and Stability of Nations; The Hope of the Righteous; and The Public Services of the State of New York. He died Feb. 23, 1883, in New York City.

Chadbourne, Sumner J., educator, statesman, was born July 28, 1830, in Dixmont, Me. In 1858 he was elected to represent his district in the Maine house of representatives; and for over forty years from that time was very prominent in Maine public life. He was the assistant messenger of the house; and for eight years was clerk of the house. In 1876 he was elected secretary of state, serving for three years; he again served in 1880; and for seventeen years served as deputy secretary of state. He died Oct. 1, 1902, in Augusta, Maine.



Chadwick, French Ensor, naval officer, author, was born Feb. 29, 1844, in Morgantown, West Va. In 1904-06 he was commander in chief of the South Atlantic squadron. He is the author of Temperament, Disease and Health; Unsolved Problems; and Causes of the Civil War.

Chadwick, George Whitfield, musician, was born Nov. 13, 1854, in Lowell, Mass. He is director of the New England conservatory of Boston, Mass. His overture, Rip Van Winkle, was performed at the Handel and Haydn festival in Boston in 1880; and his symphony in C in 1882 at a concert of the Harvard musical association.

Chadwick, Henry, journalist, and the father of baseball, was born Oct. 5, 1824, in England. Since 1837 he has lived in Brooklyn, N.Y. In early life he was a teacher of music; for the past fifty years has been a journalist; and for the past twenty years editor of the Guide, a model baseball manual. He is an authority on games and sports; and known as the father of baseball. He is the author of Base Ball Players' Book of Reference; Base Ball, How to Learn, Play and Teach It; Base Ball Manual; and Sports and Pastimes of American Boys.

Chadwick, James Read, physician, founder, was born Nov. 2, 1844, in Boston, Mass. He began to practice medicine in Boston; and in 1876 he founded the American gynecological society; and in 1891-94 he founded and was president of the Harvard medical alumni.

Chadwick, James Sheriden, clergyman, theologian, editor, was born April 12, 1841, in New York. He graduated from the Garrett biblical institute of Evanston, Ill.; and has received the degrees B.D. and D.D. He has been pastor, editor, assistant corresponding secretary of the freedmen's aid and southern educational society, and presiding elder. In 1876-96 he was a member of the general conference of the methodist episcopal church. He has filled pastorates in Chicago and Rockford, Ill.; in Covington and Louisville, Ky.; in Trenton and Newark, N.J.; and in Brooklyn and New York City.

Chadwick, John White, clergyman, author, poet, was born Oct. 19, 1840, in Marblehead, Mass. He is a unitarian clergyman of Brooklyn; and prominent among the more radical thinkers of his denomination. He is the author of The Man Jesus; The Faith of Reason; The Bible of To-day; Old and New Unitarian Belief; The Power of an Endless Life; The Revelation of God, and Other Sermons; Thomas Paine: the Method and Value

of his Religious Teachings; George William Curtis: an Address; A Life for Liberty; A Book of Poems; and In Nazareth Town, and Other Poems. He died in 1904 in Brooklyn.

Chadwick, Stephen F., lawyer, jurist, governor, United States senator, was born Dec. 25, 1828, in Middletown, Conn. He was a member of the state constitutional convention; at different periods was a probate and county judge; and was a presidential elector in 1864 and 1868. He was secretary of state in 1870-78. He was the fifth governor of Oregon in 1877-78 and United States senator to fill a vacancy. He died Jan. 16, 1895, in Salem, Ore.

Chadwick, Winfield Scott, railroad president, was born March 18, 1848, in Beaufort, N.C. Since 1889 he has been president of the Atlantic and North Carolina railroad.

Chaffee, Adna Romanza, soldier, was born April 14, 1842 in Orwell, Ohio. He served through the civil war and attained the rank of major. In 1898 he was appointed brigadier-general United States volunteers; served in the Santiago campaign, and in 1898 was promoted to major-general. He served throughout the Spanish-American war; and in 1900 attained the rank of major-general United States army.

Chaffee, Arthur Billings, clergyman, educator, college president, was born on June 19, 1852, in Philadelphia, Pa. In 1879-89 he filled the chair of latin in Franklin college of Indiana. In 1889 he entered the ministry; and in 1896-99 was president of Central university of Iowa. In 1899-1900 was pastor at Mason City, Iowa; and since 1900 has been professor of philosophy and history in Des Moines college; and also pastor of the Forest avenue baptist church.

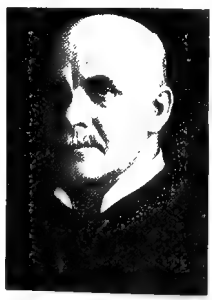
Chaffee, Calvin C., congressman, was born Aug. 28, 1811, in Saratoga, N.Y. In 1855-59 he was a representative from Massachusetts to the thirty-fourth and thirty-fifth congresses. In 1859 was appointed librarian of the house of representatives. He died in Massachusetts.

Chaffee, Clemens Clifford, soldier, was born in New York. He was a graduate of West Point; and was a captain in the civil war. He died July 5, 1867.

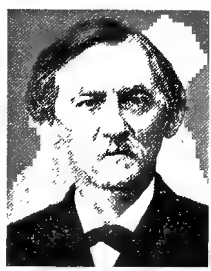
Chaffee, Elmer Asahel, farmer, lawyer, was born April 5, 1849, in Stockholm, N.Y. He has filled the office of county attorney in Nolan county, Texas; has held various other public offices of honor; and is a noted lawyer of Anthony, N.M. He has written extensively for law journals and the periodical press generally.

Chaffee, Jerome Bunty, miner, congressman, United States senator, was born April 17, 1825, in Niagara county, N.Y. He served in the legislature of Colorado in 1861-63; and served as speaker of the house. In 1865 he was elected United States senator. In 1871-75 he was territorial delegate from Colorado to the forty-second and forty-third congresses; and in 1875-79 was United States senator. He died March 9, 1886.

Chafin, Eugene W., lawyer, author, was born Nov. 1, 1852, in East Troy, Wis. He attended the common schools of his native county; and in 1875 graduated from the Wisconsin state university. He has attained prominence as an able lawyer of Waukesha, Wis.; and has taken an active part in the public affairs of his county and state. He is the author of a work entitled Lives of the Presidents, the subject matter of which, by his permission, has been incorporated into the pages of this work. For many years he was grand chief templar of the Wisconsin independent order of good templars; and is a prominent member of various other fraternal orders.



Chaille, Stanford Emerson, medical educator, author, was born July 9, 1830, in Natchez, Miss. He is dean and professor of the medical department of Tulane university of Louisiana; and since 1851 has held many other official medical positions. During the civil war he was a private in the New Orleans light horse; was acting surgeon-general of Louisiana; and was promoted to surgeon and medical inspector of the army of the Tennessee. His principal works are Yellow Fever in Havana and Cuba; Laws of Population and Voters; Living, Dying, Registering, and Voting Population of Louisiana; Intimidation of Voters in Louisiana; and Origin and Progress of Medical Jurisprudence, 1776-1876.



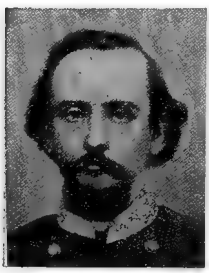
Chaille-Long, Charles, explorer, author, was born in 1843 in Maryland. He is an African explorer of French parentage. He is the author of Central Africa, the Three Prophets, Gordon, the Mahdi and Arabi.

Chainey, George, clergyman, author, was born in 1851 in England. He is pastor of the unitarian church at Williams Bay, Wis. He is the author of Foundation Stones; The New Version; Discourses on the Bible in Boston; and The Ten Commandments.

Chalfant, George Alexander, manufacturer, banker, was born March 3, 1841, at Turtle Creek, Pa. He was president of Spang, Chalfant and company, iron manufacturers of Etna, Pa. He was president of the Farmers and mechanics' bank of Sharpsburg, Pa. He died Aug. 11, 1904, in Detroit, Mich.

Challen, James, clergyman, author, poet, was born in 1802 in New Jersey. He was once a prominent clergyman of Cincinnati, Ohio. He was the author of The Gospel and Its Elements; Christian Evidences; Baptism in Spirit and in Fire; The Cave of Machpelahand and Other Poems; The Island of the Giant Fairies; and other works. He died about 1860 in Cincinnati, Ohio.

Chalmers, James Ronald, soldier, lawyer, congressman, was born June 11, 1831, in Halifax county, Va., is the son of Joseph W. Chalmers, an eminent United States senator from Mississippi. He removed to Mississippi; attended school at Holly Springs, and he graduated at the South Carolina college in 1851; studied law and was admitted to the bar in 1853; was elected district attorney of the seventh judicial district of Mississippi in 1858. He was a member of the secession convention of Mississippi in 1861; was promoted brigadier-general in 1862; and was transferred to the cavalry service in 1863. He was a member of the state senate of Mississippi in 1876-77; and in 1877-83 he was a representative to the forty-fifth, forty-sixth and forty-seventh congresses as a democrat. He died April 9, 1898.



Chalmers, Joseph W., lawyer, United States senator, was born in 1807, in Halifax county, Va. In 1840 he moved to Holly Springs, Miss.; and in 1842-43 was vice-chancellor. In 1846-47 he was United States senator from Mississippi to fill a vacancy; but declining a re-election, was succeeded by Jefferson Davis. He died in June, 1853, in Holly Springs, Miss.

Chalmers, Lionel, physician, author, was born in 1715 in Scotland. He was a noted physician of Charleston; and the author of Treatise on the Weather and Diseases of South Carolina; and Essay on Fevers. He died in 1777 in Charleston, S.C.

Chalmers, Thomas, manufacturer, inventor, was born in 1815 in Scotland. In 1871 the firm of Fraser and Chalmers started in Chicago, Ill. He invented and patented improved machines for milling and smelting and refining ores, which soon came into general demand.

Chalmers, William James, manufacturer, was born July 10, 1852, in Chicago, Ill.; and is a son of Thomas Chalmers. In 1871, when Fraser and Chalmers succeeded to the Eagle works, William J. Chalmers took charge of the finances; and has since steadily risen through intermediate grades to the presidency of the concern. He is a director in the Commercial national bank, and of the Field Columbian museum of Chicago, Ill.

Chamberlain, Abiram, banker, governor, was born Dec. 7, 1837, in Colebrook, Conn. He was educated at Williston seminary of Easthampton, Mass.; and received the degre of LL.D. from Wesleyan university. Since 1863 he has been a successful banker; and is president of the Home national bank of Meriden, Conn. He has always been prominently identified with the business and public affairs of New England; and in 1904-05 served as governor of the state of Connecticut.

Chamberlain, Alexander Francis, anthropologist, author, was born Jan. 12, 1866, in England. He is now lecturer on anthropology at Clark university of Worcester, Mass. He is the author of The Child and Childhood in Folk-Thought.

Chamberlain, Daniel Henry, soldier, lawyer, governor, author, was born June 23, 1835, in West Brookfield, Mass. He served in the fifth Massachusetts cavalry in 1863-65; and in 1866 settled in Charleston, S.C. He was elected attorney-general of South Carolina in 1868; and in 1875-77 was the forty-second governor. He is the author of Counting a Quorum.

Chamberlain, Ebenezer M., congressman, was born Aug. 20, 1805, in Maine. In 1853-55 he was a representative from Indiana to the thirty-third congress. He died in Goshen, Ind.

Chamberlain, Frank, soldier, manufacturer, was born in December, 1826, in Seneca county, N.Y. During the civil war he attained the rank of brigadier-general. He is a successful miller of Albany, N.Y. He was one of the charter members of the First national bank; and has been president of the board of trade of Albany, N.Y.

Chamberlain, George Earle, lawyer, legislator, governor, was born Jan. 1, 1854, near Natchez, Miss. In 1876 he graduated from the Washington and Lee universities with the degrees of A.B. and B.L. In 1876 he moved to Oregon; and in 1880 was elected a representative to the Oregon legislature. In 1884-86 he was district attorney; in 1891-94 was attorney-general of Oregon; and in 1900-02 was district attorney for the fourth judicial district of Oregon. In 1902-06 he was governor of Oregon; and is now serving his second term of four years ending in 1910.

Chamberlain, Henry, farmer, founder, statesman, was born March 17, 1824, in Pembroke, N.H. In 1849 he was a member of the Michigan state legislature; and in 1850 he founded the village of Three Oaks, Mich. In 1872 he was grand master of masons in Michigan. He has received the votes of the democratic party three times for congress, three times for United States senator and once for governor.

Chamberlain, Henry Richardson, journalist, author, was born Aug. 25, 1859, in Illinois. Since 1892 he has been London correspondent of the New York Sun. He is the author of Six Thousand Tons of Gold.

Chamberlain, Hiram S., manufacturer, banker, railroad president, was born Aug. 6, 1835, in Franklin, Ohio. In 1892 he entered the railway service as president and receiver of the Chattanooga union railway, which position he held until the road was reorganized as the Belt railroad of Chattanooga, of which he is still president. He is also a successful manufacturer; is president of the Roane iron company of Chattanooga, Tenn.; is vice-president of the First national bank; and is prominently identified with the business and public affairs of his city and state.

Chamberlain, Jacob, missionary, author, was born April 13, 1835, in Sharon, Conn. He is a clergyman of the reformed Dutch church; and missionary to India. The Bible Tested is his most important work.

Chamberlain, Jacob P., congressman, was born in Massachusetts. In 1861-63 he was a representative from New York to the thirty-seventh congress. He died Oct. 5, 1878, at Seneca Falls, N.Y.

Chamberlain, Jeremiah, educator, college president, was born Jan. 5, 1794, near Great Conewago, Pa. In 1825 he accepted the presidency of Louisiana college at Jackson, La.; and in 1828 established an academy of his own in the same town; also organizing a presbyterian church there. In 1830 he became president of the newly founded Oakland college of Mississippi. He he labored with great success for twenty years. He was stabbed to the heart by a student for some fancied grievance. He died Sept. 5, 1850, in Claiborne county, Miss.

Chamberlain, John C., congressman, was born in 1772. In 1809-11 he was a representative to the eleventh congress. He died Dec. 8, 1834, in Utica, N.Y.

Chamberlain, John Loomis, soldier, was born Jan. 20, 1858, in New York City. In 1880 he graduated from the United States military academy; and since 1907 has been inspector-general of the department of the East.

Chamberlain, Joshua Lawrence, soldier, educator, college president, governor, author, was born Sept. 8, 1828, in Brewer, Maine. In 1856-62 he was professor of rhetoric in Bowdoin college; and in 1857 professor of modern languages. In 1861 he enlisted in the civil war; and in 1864 attained the rank of brigadier-general. In 1867-71 he was the twenty-second governor of Maine; and in 1871 he became president of Bowdoin college. He is the author of Maine, Her Place in History; Sovereignty and Sacrifice; The Two Souls; American Ideals; The New Nation; and Ethics and Politics of the Spanish Question.

Chamberlain, Mellen, lawyer, librarian, jurist, was born June 5, 1821, in Pembroke, N.H. He was a member of both houses of the Massachusetts state legislature; in 1886 he became judge; and later was chief justice of the municipal court until 1878. In 1878-90 he was librarian-in-chief of the Boston public library. He died in 1900 in Boston, Mass.

Chamberlain, Montague, soldier, merchant, author, was born April 5, 1844, in Canada. He is the author of Canadian Birds; and The Penobscot Indians.

Chamberlain, Nathan Henry, clergyman, author, was born in 1830 in Massachusetts. He is the author of The Autobiography of a New England Farm House; Samuel Sewell and the World He Lived In; and The Sphinx in Aubrey Parish.

Chamberlain, Samuel Emery, soldier, was born in Massachusetts. In 1846 he joined the United States army; and in 1861 was first lieutenant in the third regiment Massachusetts militia. In 1865 he was brevetted brigadier-general of volunteers. He died in 1908.

Chamberlain, Selah, railroad builder, was born May 14, 1812, in Brattleborough, Vt. The construction of the lines of the Chicago, Milwaukee and St. Paul system gave him a large amount of work. In 1871 he began building the Lake Shore and Tuscarawas Valley, now the Cleveland Lorain and Wheeling railroad, and was its president at his death. He died Dec. 27, 1890, in Cleveland.

Chamberlain, William, jurist, congressman, was born in Vermont. He was a presidential elector in 1801; and in 1803-05 and 1809-11 he was a representative from Vermont to the eighth and eleventh congresses; and was a state councilor in 1796-1803. He served five years in the state legislature; was lieutenant-governor of Vermont in 1813-15; and was chief justice of a state court in 1801-03, and in 1814. He died in Vermont.

Chamberlain, William Isaac, missionary, college president, author, was born Oct. 10, 1862, in India. In 1898-1905 he was president of Voorhees college, India. Since 1906 he has been professor of logic and mental philosophy at Rutgers college. He is the author of Education in India.

Chamberlayne, Israel, clergyman, author, was born in 1795 in New York. He was the author of Past and the Future; The Australian Captive; Savisg Faith, its Rationale; and The Great Specific Against Despair of Pardon.

Chamberlin, Edward Payson, merchant, was born Sept. 16, 1832, in Parishville, N.Y. In 1866 he moved to Atlanta, Ga., and organized the dry goods firm of Chamberlin, Cole and Boynton. He was a member of the city council in 1876-77; and director of a number of prosperous corporations of Atlanta, Ga.

Chamberlin, Franklin, lawyer, author, was born April 14, 1821, in Dalton, Mass. He is a noted lawyer of Hartford, Conn.; and in 1870 published a work on American Commercial Law.

Chamberlin, Humphrey Barker, capitalist, philanthropist, was born on Feb. 7, 1847, in England. In 1881 he was president of the shoe manufacturing company of Denver, Col.; in 1889 became president of the Beaver Brook water company; and is also president of the Denver, Colorado, Canon and pacific

railroad company. He has donated large sums of money to university extensions; and to the erection of a number of churches.

Chamberlin, Johiel Weston, physician, ophthalmologist, oculist, aurist, was born Oct. 28, 1857, in Rock Falls, Wis. He was educated at the Galesburg university; at Brush medical college; and attended universities in London, Paris and Vienna. He is a noted oculist and aurist of St. Paul, Minn.; has been chief ophthalmic surgeon to various railway companies and hospitals. He is past grand commander knights templars of Minnesota; past lieutenant-governor society of colonial wars; and a member of the leading patriotic, medical and scientific associations and societies of America.

Chamberlin, Joseph Edgar, journalist, author, was born Aug. 6, 1851, in Newbury, Vt. He has been newspaper editor and magazine writer since 1870; and is now on the staffs of the Transcript and the Youth's Companion. He is the author of The Listener in the Town; The Listener in the Country; Biography of John Brown; and other works.

Chamberlin, Joshua Lawrence, soldier, educator, college president, governor, was born Sept. 8, 1828, in Bangor, Maine. He was professor of Bowdoin college in 1855-62. In 1862 he was appointed lieutenant-colonel of the twentieth Maine infantry; and was brevetted major-general. His command received the formal surrender of the arms and colors of Lee's army. He resumed his professorship of modern languages in 1865; and in 1871 was elected president of Bowdoin college. He was governor of Maine in 1866-70.

Chamberlin, Paul Mellen, civil engineer, author, was born on Feb. 28, 1865, in Three Oaks, Mich. He is a consulting engineer of Chicago, Ill. He is a fellow of the American association for the advancement of science. He is the author of Notes on Mechanical Drawing; Introductory to Machine Design.

Chamberlin, Thomas Chrowder, geologist, author, was born Sept. 21, 1843, near Mattoon, Ill. In 1876 he was chief geologist of Wisconsin; was president university of Wisconsin in 1887-92; and since 1896 has been president of the Chicago academy of sciences. Since 1892 he has been professor and head of the department of geology in the university of Chicago. He is the author of Outline of a Course of Oral Instruction; and Geology of Wisconsin.

Chamberlin, Ward Bryan, lawyer, was born June 25, 1843, in Amenia, N.Y. In 1862 he entered upon the practice of law in New York City. In 1904 he was at the head of the law firm of Ward B. and George F. Chamberlin, which has made a specialty of real estate and law.

Chamberlin, William H., soldier, was born in Maine. He was a soldier in the United States army; in 1862 was a lieutenant in the seventeenth regiment United States infantry; and is 1863 was brevetted captain for gallant and meritorious service at the battle of Gettysburg, where he was killed July 2, 1863.

Chamberlin, William Henry, soldier, journalist, author, was born Oct. 19, 1833, in Ross county, Ohio. He served in the civil war as major of the eighty-first regiment volunteer infantry in 1861-65. In 1895-98 he was recorder of commandery state of Ohio, military order of the loyal legion of the United States. He was also agent of the associated press. He is the author of History of the Eighty-first Ohio.

Chamberlin, William Isaac, educator, author, was born Oct. 10, 1862, in Madras, India. Since 1906 he has been professor of logic and mental philosophy at Rutgers college. He is the author of Education in India from B.C. to 1900.

Chambers, Alexander, soldier, was born about 1832 in New York. He served in the Tennessee and Mississippi campaign in 1862, having been twice wounded in the battle of Shiloh; and was promoted brevet major. He was a brigadier-general of volunteers in 1863. He was at Omaha as judge advocate of the district of Nebraska in 1866. He became major of the twenty-second infantry in 1867.

Chambers, David, journalist, congressman, author, was born March 17, 1780, in Allentown, Pa. He was elected state printer; when the seat of government was removed to Columbus; and was appointed secretary of the senate. In 1812-13 he was aid-de-camp to General Cass. In 1821-23 he was a representative from Ohio to the seventeenth congress. He subsequently served a number of years in the state legislature of Ohio; was speaker in 1844; was a member of the constitutional convention of 1851; and was also elected mayor of Zanesville. He died Aug. 8, 1864, in Zanesville, Ohio.

Chambers, Ezekiel F., soldier, jurist, United States senator, was born Feb. 28, 1788, in Kent county, Md. In 1826-34 he was United States senator from Maryland. In 1834 he was appointed chief judge of the second judicial district; and a judge of the court of appeals, which offices he held unitl 1851. In 1864 he was the democratic candidate for governor of Maryland. He died Jan. 30, 1867, in Chestertown, Md.

Chambers, George, lawyer, congressman, was born Feb. 24, 1786, in Chambersburg, Pa. In 1833-37 he was a representative from Pennsylvania to the twenty-third and twenty-fourth congresses; was then elected a delegate to the Pennsylvania constitutional convention; and in 1851 was an associate justice of the supreme court of the state. He died March 25, 1866, in Chambersburg, Pa.

Chambers, Henry, United States senator, was born in 1785. In 1825-26 he was United States senator from Alabama. He died Jan. 25, 1826, in Mecklenburg county, Va.

Chambers, Henry Edward, educator, author, was born March 28, 1860, in New Orleans, La. Since 1902 he has been professor of English and elocution in the New Orleans boys' high school. In 1902 he was president of the Louisiana state Chautauqua. He is the author of Twenty Lessons in Bookkeeping; A Primary Speller; A School History of the United States; and A Higher History of the United States; Search Questions in American History; Constitutional History of Hawaii; and other works.

Chambers, James, clergyman, reformer, author, was born March 1, 1851, in Ontario, Canada. He graduated from Princeton university with the degrees of B.A. and A.M.; and subsequently received the degree of D.D. from Princeton theological seminary. In 1875-82 he was pastor at Sherburne, N.Y.; in 1882-1900 was pastor at the Calvary presbyterian church of New York City; and in 1894 delivered the sermon that started the campaign against Tammany. For twelve years he was editor of Church Work; and is a writer of religious, critical and reform articles. Since 1900 he has been connected with the National bank of Norwich, N.Y.

Chambers, John, lawyer, jurist, was born about 1710. He was a member of the executive council in 1754; and attended as one of the commissioners the congress at Albany in that year. He was soon afterward appointed judge; and still later became chief justice of New York. He died April 10, 1765, in New York City.

Chambers, John, lawyer, congressman, governor, was born Dec. 4, 1779, in New Jersey. He was a noted lawyer of Kentucky. He was governor of the territory of Iowa in 1841-46, manifesting great ability and prudence in his intercourse with the Indians; and was appointed by President Taylor a commissioner to make a treaty with the Sioux Indians. In 1827-29 and in 1835-39 he was a representative from Kentucky to the twentieth, twenty-fourth and twenty-fifty congresses. He died Sept. 21, 1852, near Paris, Ky.

Chambers, John Wesley, clergyman, college president, was born May 17, 1857, at Toms River, N.J. He is a clergyman of the methodist episcopal church south; was financial agent of Millsaps college of Jackson, Miss.; and is now president of Whitworth female college of Brookhaven, Miss.

Chambers, Julius, journalist, author, was born Nov. 21, 1850, in Bellefontaine, Ohio. He was fifteen years with the New York Herald; and for three years was its managing editor. He is the author of A Mad World; On a Margin; Lovers Four and Maidens Five; The Human Comedy of Balzac; and Missing.

Chambers, Robert William, artist, author, was born May 26, 1865, in Brooklyn, N.Y. He is a novelist and artist of New York City. He is the author of In the Quarter; The King in Yellow; The Red Republic; The Maker of Moons; The Mystery of Choice; A King and a Few Dukes; and With the Band, a book of ballads.

Chambers, Talbot Wilson, clergyman, author, was born Feb. 25, 1819, in Carlisle, Pa. He was a noted clergyman of the reformed Dutch church of New York City. He was the author of The Noon Prayer Meeting in Fulton Street; Memoir of Theodore Frelinghuysen; The Psalter a Witness to the Divine Origin of the Bible; and Companion to the Revised Version of the Old Testament. He died Feb. 3, 1896, in New York City.

Chambliss, Charles Edward, educator, zoologist, scientist, was born Aug. 20, 1871, in Petersburg, Va. Since 1907 he has been state entomologist of South Carolina. He is a fellow of the American association for the advancement of science.

Chambliss, John Randolph, soldier, was born Jan. 23, 1833, in Hicksford, Va. He joined the confederate army; he was subsequently made a brigadier-general; and was killed in action while leading a brigade of cavalry. He died Aug. 16, 1864, in Deep Bottom, Va.

Chambliss, William Parham, soldier, author, was born March 20, 1827, in Chamblissburg, Tenn. In 1850-55 he practiced law in Pulaski, Tenn.; and in 1852-55 edited the Citizen. He was a member of the Tennessee state legislature in 1853-54. He entered the regular army as first lieutenant in the second cavalry in 1855; and was engaged in Texas against hostile Indians most of the time until 1861. He was made major in the fourth cavalry in 1864; and was with his regiment in Texas until 1867, when he resigned and became president and general manager of the Cobourg railway and mining company of Canada. He is the author of a pamphlet on General McClellan and the Presidency.

Chamot, Emile Monnin, educator, author, was born in 1868. Since 1900 he has been assistant professor of sanitary chemistry and toxicology in Cornell university of Ithaca, N.Y. He is the author of several chemical Monographs.

Champe, John, revolutionary soldier, was born in 1752 in Virginia. He entered the army in 1776; and served through the revolu-

tionary war as sergeant-major. He died in Kentucky.

Champion, Aristarchus, merchant, philanthropist, was born in the early part of the nineteenth century in Rochester, N.Y. He was a merchant; and left a fortune to various church organizations. In 1856-60 he was president of the American home missionary society. He died in 1871 in Rochester, N.Y.

Champion, Epaphroditus, congressman, was born in 1757. In 1807-17 he was a representative from Connecticut to the tenth to the fourteenth congresses. He died Nov. 22, 1835, in East Haddam, Conn.

Champion, Thomas Emmet, soldier, was born in New York. In 1862 he was a colonel in the ninty-sixth regiment Illinois infantry; and in 1865 was brevetted brigadier-general of volunteers. He died June 13, 1873.

Champlin, Christopher E., lawyer, statesman, was born Sept. 24, 1860, in New Shoreham, R.I. In 1887-89 he was a member of the house of representatives of the Rhode Island legislature; and in the senate in 1890-1906. He procured appropriations aggregating one hundred and seventy-five thousand dollars from the state of Rhode Island and the United States government for harbor refuge at New Shoreham Great Pond harbor, in his native town.

Champlin, Christopher Grant, banker, congressman, United States senator, was born April 12, 1768, in Newport, R.I. In 1797-1801 he was a representative from Rhode Island to the fifth and sixth congresses; and in 1809-11 he was a United States senator. He was for many years president of the Rhode Island bank. He died March 28, 1840, in Newport, R.I.

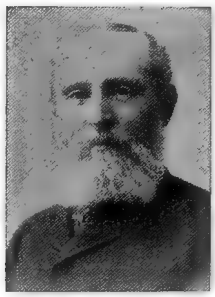
Champlin, Daniel, lawyer, jurist. In 1818-27 he was associate justice of the supreme court of Rhode Island.

Champlin, Edwin Ross, journalist, author, poet, was born May 4, 1854, in East Westerly, R.I. Since 1870 he has been engaged in newspaper and literary work; since 1888 he has been on the staff of the Fall River Daily Evening News; and since 1900 as literary editor of the Gloucester Daily Times. He is the author of Heart's Own, in verse; Lovers' Lyrics and Other Songs; and On the White-Birch Road.

Champlin, George, merchant, congressman, was born in 1738. He was a merchant of Newport, R.I.; and an officer of the revolution. He was a member of the continental congress in 1785-86; and of the convention that adopted the federal constitution. He died in 1809 in Newport, R.I.

Champlin, James Tifft, clergyman, college president, author, was born June 9, 1811, in Colchester, Conn. He was president of Colby university in 1857-73. He was the author of First Principles of Ethics; Lessons on Political Economy; Text-Book of Intellectual Philosophy; Scripture Reading Lessons; The Constitution of the United States, with Brief Comments; and a series of classical textbooks. He died March 15, 1882, in Portland, Maine.

Champlin, John Denison, author, was born Jan. 29, 1834, in Stonington, Conn. He is the author of Young Folks' Cyclopædia of Common Things; Young Folks' Cyclopædia of Persons and Places; Young Folks' History of the War for the Union; Young Folks' Catechism of Common Things; Young Folks' Cyclopædia of Games and Sports; Young Folk's Astronomy; The Chronicle of the Coach; Charing Cross to Ilfracombe; part author of Cyclopædia of Music and Musicians; and Cyclopædia of Painters and Paintings.



Champlin, John W., lawyer, jurist, was born Feb. 17, 1831, in Kingston, N.Y. He received an academical education; practiced civil engineering for awhile; and in 1855 began the practice of law in Grand Rapids, Mich. In 1857 he drew up the revised city charter of Grand Rapids; and has been recorder, attorney and mayor of that city. In 1884-91 he was justice of the supreme court of Michigan; and was chief justice in 1890-91. In 1891-97 he was professor of law in the university of Michigan, lecturing on corporations and torts. He died July 24, 1901, in Grand Rapids, Mich.

Champlin, Stephen, naval officer, was born Nov. 17, 1789, in South Kingston, R.I. He was appointed a sailing master in the United States navy in 1812; was made a captain in 1850; and placed on the retired list in 1855. In 1862 he was raised to the rank of commodore, being the last survivor of the battle of Lake Erie. He died Feb. 20, 1870, in Buffalo, N.Y.

Champlin, Stephen Gardner, soldier, lawyer, was born July 1, 1827, in Kingston, N. Y. He was a noted lawyer; recorder of the city of Grand Rapids, Mich., and served as prosecuting attorney of Kent county. In 1861 he became major in the third regiment Michigan volunteers; was commissioned colonel in October of the same year; and in 1862 became a brigadier-general. He died Jan. 24, 1864, from wounds received at Fair Oaks, Va.

Champney, Benjamin, painter artist, author, was born Nov. 20, 1817, in New Ipswich, N.H. For sixty years his pictures have gone far and wide and been extensively copied in chromo and other styles of reproduction. He is the author of Sixty Years' Memories of Aras and Artists.

Champney, Mrs. Elizabeth Williams, author, was born Feb. 6, 1850, in Springfield, Ohio. She is wife of the artist, J. Wells Champney, who has illustrated many of her books. She is the author of The Three Vassar Girls Ser-

ies; The Witch Winnie Books; The Bubbling Teapot; Howling Wolf and his Trick-Pony; All Around a Palette; Children's Art Sketches; In the Sky Garden; Fables in Astronomy, and other juveniles; and the novels, Bourbon Lillies; Sebia's Tangled Web; and Rosemary and Rue

Champney, James Wells, soldier, painter, artist, was born July 16, 1843, in Boston, Mass. In 1863 he served a short time in the forty-fifth regiment Massachusetts volunteers. He became an associate in the National academy of design; and in 1876 built a studio in Deerfield, Mass., where he has since spent most of his summers, his winter studio being in New York City. His works include Which is Umpire; Sear Leaf; and Not so Ugly as He Looks.

Champneys, Benjamin, lawyer, jurist, statesman, was born in January, 1800, in Bridgeton, N.J. He was attorney-general of his state; and a member of both houses of the state legislature. He died Aug. 9, 1871, in Lancaster, Pa.

Chance, Jesse Clifton, soldier, was born Jan. 26, 1843, in Alliance, Ohio. He enlisted in 1862 as a private in company E, twenty-fifth regiment Ohio volunteer infantry; and in 1866 was mustered out as a second lieutenant. He then joined the regular army; and after forty years of service in 1903 was retired with the rank of brigadier-general.

Chancellor, Charles Williams, physician, author, was born Feb. 19, 1833, in Spottsylvania county, Va. He is an eminent physician of Baltimore; and in 1893-97 was United States consul at Havre, France. He is the author of Prisons, Reformatories and Charitable Institutions of Maryland; Mineral Waters and Seaside Resorts; Contagious and Infectious Diseases; Drainage of the Marsh Lands of Maryland; Heredity; and The Sewerage of Cities.

Chanche, John Mary Joseph, clergyman, bishop, was born in 1795 in Baltimore, Md. On the formation of the see of Natchez he was nominated bishop, and consecrated in 1841. In 1848 he introduced the sisters of charity from Emmettsburg; and founded St. Mary's orphan asylum and school. During his occupation of the see of Natchez he built eleven churches; and established thirty-two missionary stations. He died in 1853 in Frederick, Md.

Chancellor, Eustathius, physician, author, was born Aug. 29, 1854, in Chancellorville, Va. In 1878 he was appointed assistant resident physician in the university hospital of Maryland. He is the author of Researches Upon the Treatment of Delirium Tremens; Tuberculosis; and other works.

Chancellor, William Estabrook, educator, author, was born Sept. 25, 1867, in Dayton, Ohio. Since 1906 he has been superintendent of schools for the District of Columbia. He is the author of School Administration, Philosophy of Education, a Mathematical Series in ten volumes; American History, in four volumes; Graded City Spellers, in ten volumes; and other works.

Chander, Seth Carlos, astronomer, inventor, was born on Sept. 17, 1846, in Boston, Mass. He is considered the highest authority in astronomy. He has invented an almucantar for determining the positions of stars. He is the author of The Orbit of the Great Comet and Dr. Gould's Star in Sculptor. He is a fellow in the American association for the advancement of science.

Chandler, Abiel, educator, merchant, philanthropist, was born Feb. 26, 1777, in Concord, N.H. He was at the head of the firm of Chandler, Howard and company of Boston, from which he retired in 1845 with a fortune. He bequeathed fifty thousand dollars to establish a scientific school in connection with Dartmouth college, and the remainder of his estate to the New Hampshire asylum for the insane. He died March 22, 1851, in Walpole, N.H..

Chandler, Albert Brown, lawyer, business president, was born Aug. 20, 1840, in West Randolph, Vt. Since 1887 he has been president of the Postal telegraph cable company of New York City.

Chandler, Charles Frederick, chemist, was born Dec. 6, 1836, in Lancaster, Mass. He is a noted chemist of New York City.

Chandler, Charles Henry, soldier, journalist, author, was born Aug. 25, 1840, in Prescott, Mass. He served in the thirty-first regiment Massachusetts infantry. He was the author of Attractions of Northampton. He died Jan. 4, 1885, in Boston, Mass.

Chandler, Charles Henry, educator, mathematician, was born Oct. 25, 1840, in New Ipswich, N.H. In 1871-77 he was professor of physics and chemistry; and in 1877-81 professor of mathematics and physics at Antioch college of Yellow Springs, Ohio. In 1881 he was appointed to the chair of chemistry and physics at Ripon, Wis., college; in 1883 was transferred to the professorship of mathematics and physics; and in 1889 to the chair of mathematics and astronomy.

Chandler, Elizabeth Margaret, poet, was born Dec. 24, 1807, in Wilmington, Del. She was a poetess whose themes were mainly those relating to the subject of anti-slavery, in which she was greatly interested. She received a prize for her poem entitled The Slave-Ship. She died Nov. 22, 1834, in Michigan.

Chandler, Francis Ward, soldier, architect, author, was born Sept. 30, 1844, in Boston, Mass. In 1862-63 he served in the fifty-third regiment Massachusetts volunteers. Since 1888 he has been professor of architecture at the Massachusetts institute of technology of Boston, Mass. He has been advising architect to the mayor of Boston since 1896. He is the author of Construction Details, Notes on Limes, Cements, Mortars and Concretes.

Chandler, Frank Randolph, merchant, banker, was born Oct. 2, 1840, is Putney, Vt. In 1865 he was treasurer of the Chicago dock company; and in 1867 was an agent of the Red River iron manufacturing company. Is 1869 he became a grain commission merchant of Chicago, Ill.; and in 1897-1902 was president of the Chandler mortgage company bank.

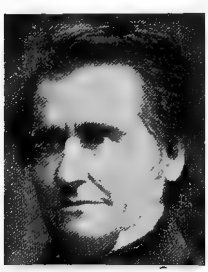
Chandler, Frank Wadleigh, educator, lecturer, author, was born June 16, 1873, in Brooklyn, N.Y. Since 1901 he has been professor of literature and history at the polytechnic institute of Brooklyn, N.Y. He is the author of Romances of Roguery.

Chandler, Mrs. Izova C., critic, artist, author. She is an illustrator for various publishers; and is art and music critic for the Christian Advocate of New York City. She is the author of Anthe; Methodist Episcopalism; Three of Us; and A Dog of Constantinople, illustrated by herself.

Chandler, John, soldier, congressman, United States senator, was born in 1760, in Maine, when a part of Massachusetts. He was a representative in the state senate in 1803-05; and in 1805-09 he was a representative to the ninth and tenth congresses. In 1812 he was appointed brigadier-general; and took an active part in the Canadian campaign. In 1819-29 he was United States senator from Maine. In 1829-37 he was collector of the port of Portland. He died Sept. 25, 1841, in Augusta, Maine.

Chandler, John G., soldier, was born Dec. 31, 1830, in Massachusetts. In 1848 he entered the United States military academy; and graduated therefrom in 1853. During the civil war he attained the rank of lieutenant-colonel and quartermaster of the United States volunteers. In 1904 he was retired with the rank of brigadier-general United States army.

Chandler, Joseph Ripley, journalist, diplomat, congressman, author, was born Aug. 25, 1792, in Kingston, Mass. In 1849-55 he was a representative from Pennsylvania to the thirty-first, thirty-second and the thirty-third congresses; and in 1858 was appointed minister to Naples. After his return he became active editor of the Philadelphia North American. In 1821 he published a Grammar of the English Language; and subsequently a large number of Essays and Addresses on subjects connected with Social Life and Literature. He died July 10, 1880, in Philadelphia, Pa.



Chandler, Julian Alvin Carroll, educator, author, born Oct. 29, 1872, in Caroline county, Va. He is the author of Representation in Virginia; Suffrage in Virginia; Makers of Virginian History; and Makers of American History.

Chandler, Katherine, ornithologist, author, was born in San Francisco, Cal. In 1900 she received the degree of A.B. from Leland Stanford university. She is the author of Habits of California Plants; In the Reign of the Coyote; Folk Lore from the Pacific; and Bird Woman of the Lewis and Clark expedition.

Chandler, Peleg Whitman, lawyer, journalist, legislator, author, was born April 13, 1816, in New Gloucester, Maine. In 1838 he established the Law Reporter of Boston, Mass., which he conducted for ten years. In 1841 he published the first volume of a work called American Criminal Trials; and a second volume appeared in 1844. He served as a member of the common council of Boston; and in 1844-45 was its president. In 1845-47 he served as a member of the Massachusetts state legislature. In 1846-53 he was city solicitor of Boston; and in 1854 was a member of the executive council of Massachusetts. He died in 1889 in Boston, Mass.

Chandler, Ralph, naval officer, was born Aug. 23, 1829, in New York. He became captain in 1874; commodore in 1884; and rear-admiral in 1886. He died Feb. 11, 1889, in China.

Chandler, Samuel, soldier, state legislator, was born in 1794 in Massachusetts. After being a member of both branches of the Massachusetts state legislature, he was sheriff of Middlesex, in 1840-55. He was also major-general of the state militia for many years. He died July 20, 1867, in Lexington, Mass.

Chandler, Thomas, soldier, congressman, was born Aug. 10, 1772, in Bedford, N.H. He was a justice of the quorum in 1808; and a captain of militia in 1815. He was a member of the New Hampshire state legislature in 1827. In 1829-33 he was a representative from New Hampshire to the twenty-first and twenty-second congresses. His brother, John Chandler, was also in congress; and he was the uncle of Senator Zachariah Chandler. He died Jan. 28, 1866, in Bedford, N.H.

Chandler, Thomas Bradbury, clergyman, missionary, was born April 26, 1726, in Woodstock, Conn. His missionary labors in Elizabethtown and vicinity were unceasing. He died, June 17, 1790, in Elizabethtown, N.J.

Chandler, W. T., physician, poet, was born Dec. 12, 1852, in Campbellsville, Ky. He is the author of Rustic Rhymes, a volume of poems.

Chandler, William Eaton, lawyer, jurist, United States senator, was born Dec. 28, 1835, in Concord, N.H. In 1862-64 he was a member of the New Hampshire house of representatives; and he served as its speaker during the last two years. In 1865 he became the solicitor and judge advocate general of the navy department; and was subsequently appointed first assistant secretary of the treasury. In 1881 he was again a member of the New Hampshire state legislature; and in 1882-85 was secretary of the navy. In 1887-1901 he was United States senator. He resides in Concord, N.H.; and his portrait hangs in the Library building of the state capitol.

Chandler, William Henry, chemist, was born Dec. 13, 1841, in New Bedford, Mass. In 1871 he became professor of chemistry at Lehigh university; and in 1878 was made director of the library. In 1876 he was a juror at the Philadelphia centennial exhibition; and in 1878 was a juror at the Paris exhibition. His contributions to chemical literature have appeared principally in the American Chemist, of which he and his brother, Charles F. Chandler, were editors in 1870-77.

Chandler, Zachariah, United States senator, was born Dec. 10, 1813, in Bedford, N.H. He was mayor of Detroit in 1851; and in 1857-75 and 1879-81 was a United States senator from Michigan. He was a delegate to the Philadelphia loyalists convention of 1866. In 1875-77 he was secretary of the interior. He died Nov. 1, 1879, in Chicago, Ill.

Chaney, George Leonard, clergyman, author, was born in 1836 in Massachusetts. He is a unitarian clergyman and pastor of Atlanta, Ga.; and edited the Southern Unitarian in 1893-96. He was the founder of the Church of our father in Atlanta, Ga. He is the author of F. Grant and Co., a story for boys; Tom, a Home Story; Aloha, travels in the Sandwich Islands; Every Day Life and Every Day Morals; and Belief.

Chaney, John, congressman, was born in 1801 in Maryland. In 1833-39 he was a representative from Ohio to the twenty-third, twenty-fourth and twenty-fifth congresses. He died in Ohio.

Chaney, John C., lawyer, congressman, was born Feb. 1, 1854, in Columbiana county, Ohio. Since 1883 he has been engaged in the practice of law in Sullivan, Ind. In 1889-93 he was an assistant to the United States attorney general. In 1905-09 he was a representative from Indiana to the fifty-ninth and sixtieth congresses as a republican.

Chaney, John C., congressman, was born in 1850 in Ohio. In his infancy he was brought to Allen county, Ind.; and his education was obtained in the schools of Fort Wayne and Sullivan, Ind.; and at the Cincinnati university of Ohio. In 1905-09 he was a representative from Indiana to the fifty-ninth and sixtieth congresses.

Chaney, Lucien West, educator, biologist, author, was born June 26, 1857, in Hamilton, N.Y. Since 1882 he has been professor of biology in Carleton college of Minnesota. He is the author of Guides for the Laboratory.

Chanfrau, Mrs. F. S., actress, was born in 1837 in Philadelphia, Pa. She has appeared in leading dramas in the principal cities of the United States.

Chanfrau, Frank S., actor, was born Feb. 22, 1824, in New York City. He appeared as Kit, in the Arkansas Traveler, in Buffalo in 1869; achieved the most enduring success of his professional career; and in this character he appeared continuously for thirteen years. He died Oct. 2, 1884, in Jersey City, N.J.

Chanfrau, Henrietta Baker, actress, was born in 1837 in Philadelphia, Pa. Her first appearance on the boards of a regular theatre was at the city museum in her native place in 1854 as Miss Apsley in The Willow Copse. She married Mr. Chanfrau in 1858.

Chanler, Mrs. Amelie Rives, author, poet, was born Aug. 23, 1863, in Richmond, Va. In 1888 she published her first novel, entitled The Quick or the Dead; and in 1891 published According to St. John. She is the author of several poems, the most notable of which is Asmodeus, Son of Bel.

Chanler, John Winthrop, congressman, was born in 1826 in New York City. He was a member of the New York state assembly in 1859-60; and declined a renomination. In 1863-69 he was a representative from New York to the thirty-eighth, thirty-ninth and fortieth congresses as a democrat.

Chanler, William Astor, soldier, explorer, congressman, author, was born on June 11, 1867, in Newport, R.I. He was elected to the New York state legislature in 1897. In 1899-1901 he was a representative from New York to the fifty-sixth congress as a democrat. He went to the front in the Spanish war; took part in the battle and siege of Santiago; and received special commendation from General Shafter. He is the author of Through Jungle and Deserts; and Travels in Eastern Africa.

Channing, Blanche Mary, author, poet, was born in 1863 in England. She came to the United States in 1890; and resided in Brooklyn, Mass. She was a writer for young people. She was the author of Zodiac Stories; Winifred West; The Balaster Boys; and Lullaby Castle and Other Poems. She died in 1902 in Brooklyn, Mass.

Channing, Edward, educator, historian, author, was born June 15, 1856, in Boston, Mass. He has been a professor of history at Harvard university since 1883. He is the author of Guide to the Study of American History; Town and County Government of the English Colonies of North America; Narragansett Planters; The United States of America; and A Student's History of the United States.

Channing, Edward Tyrrel, educator, author, was born Dec. 12, 1790, in Newport, R. I. He was a professor of rhetoric and oratory at Harvard university in 1819-51. He was the author of Life of William Ellery; and Lectures on Rhetoric and Oratory. He died Feb. 8, 1856, in Cambridge, Mass.

Channing, Walter, educator, physician, author, was born April 15, 1786, in Newport, R.I. He was a medical professor in Harvard university. He was the author of The Prevention of Pauperism; Etherization in Childbirth; Professional Reminiscences of Foreign Travel; New and Old; Miscellaneous Poems; A Physician's Vacation, or A Summer in Europe; and Reformation of Medical Science. He died July 27, 1876, in Boston, Mass.

Channing, William, statesman, was born May 31, 1731, in Newport, R.I. In 1771 he began the practice of law; and in 1777 he was attorney-general of Rhode Island. He died Sept. 21, 1793, in Newport, R.I.

Channing, William Ellery, clergyman, author, was born April 7, 1780, in Newport, R. I. He was pastor of the Federal street church in Boston in 1803. He was the foremost theologian in America in his time; and his influence is still great. His writings have been translated into French, Italian, German, Icelandic, Russian and Hungarian. He was the author of Evidences of Revealed Religion; Self-Culture; Essay on Milton; and The Duty of the Free States. He died Oct. 2, 1842, in Bennington, Vt.

Channing, William Ellery, author, poet, was born Nov. 29, 1818, in Boston, Mass. He was the author of The Wanderer; Near Home; Eliot; and John Brown; Thoreau, the Poet Naturalist; and Conversations in Rome Between an Artist, a Catholic and a Critic. He died Dec. 23, 1901, in Concord, Mass.

Channing, William Francis, physician, inventor, author, was born Feb. 22, 1820, in Boston, Mass. In 1865 he patented a ship-railway for the inter-oceanic transit of ships; and in 1877 invented a portable electro-magnetic telephone. He was the author of Davis' Manual of Magnetism; Medical Application of Electricity; and The American Fire Alarm Telegraph. He died in 1901 in Pasadena, Cal.

Channing, William Henry, clergyman, author, was born May 25, 1810, in Boston, Mass. He was a unitarian clergyman who settled in England; and succeeded James Martineau as pastor of the unitarian chapel in Hope street, in Liverpool, England. He was the author of The Christian Church and Social Reform; Memoirs of Wm. E. Channing; Memoirs of James H. Perkins; and Memoirs of Margaret Fuller. He died Dec. 23, 1884, in London, England.

Channing-Stetson, Mrs. Grace Ellery, litterateur, author, was born Dec. 27, 1862, in Providence, R.I. She is the author of Dr. Channing's Note Book; The Sister of a Saint; Sea Drift; and The Fortune of a Day.

Chanute, Octave, consulting engineer, author, was born in 1832 in France. He is president of the Chicago tie preserving company. He is the author of Kansas City Bridges; and Progress in Flying Machines.

Chapelle, Placidus Louis, clergyman, archbishop, was born Aug. 28, 1842, in France. In 1859 he emigrated to America; and finished his theological studies in the St. Mary's seminary at Baltimore, Md. In 1865 he was ordained priest; for five years was rector of a church at Rockville, Mo.; and then was rector of St. Joseph's church of Baltimore until 1882. In 1882-91 he was rector of St. Matthew's church of Washington, D.C. In 1891 he was appointed assistant bishop of New Mexico; in 1894 became the third archbishop of Santa Fe; in 1897 was appointed the Roman catholic archbishop of New Orleans; and in 1900 was sent to the Philippines. He died Aug. 9, 1905, in New Orleans, La.

Chapin, Aaron Lucius, clergyman, college president, author, was born Feb. 6, 1817, in Hartford, Conn. He was a congregational clergyman of Wisconsin; and was president of Beloit college in 1849-86. He was the author of First Principles of Political Economy. He died July 22, 1892, in Beloit, Wis.

Chapin, Augusta J., clergyman, lecturer, author, was born in Lakeview, N.Y. Is 1884 she graduated with the degree of A.M. from the university of Michigan; and in 1893 received the degree of D.D. from Lombard university. Since 1893 she has held pastorates in various states; is a writer and lecturer on art and literature; and has been president of the National association of woman ministers.

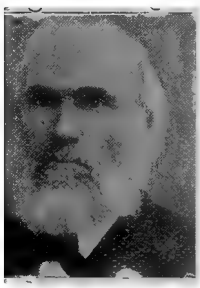
Chapin, Emery David, merchant, packer, was born Nov. 28, 1827, in Chenango county, N.Y. In 1852 he was engaged in mining and golddust speculations. In 1872-81 he engaged in pork packing business in Chicago, Ill. He died May 7, 1883, in Chicago, Ill.

Chapin, Alfred Clark, congressman, was born March 8, 1848, in Hadley, Mass. In 1887 he was elected mayor of Brooklyn; and in 1891-93 he was a representative from Massachusetts to the fifty-second congress.

Chapin, Alonzo Bowen, clergyman, author, was born March 10, 1808, in Somers, Conn. He was an episcopal clergyman of Hartford; and editor of the Calendar. He was the author of Classical Spelling-Book; Organization and Order of the Primitive Church; Views of Gospel Truth; Glastonbury for 200

'ears; and Puritanism not Protestantism. [e died July 9, 1858, in Hartford, Conn.

Chapin, Bela, journalist, author, poet, was orn Feb. 19, 1829, in Newport, N.H. He was printer; and in 1866 became proprietor of the Dartmouth printing and bookbinding establishment of Hanover, N.H. In 1882 he edited and published Poets of New Hampshire, a very valuable collection of poems. He made a translation in verse of Virgil's Eclogues. He is the proprietor of the Granby Brook fruit and dairy farm of Claremont, N. I.; and has a library of two thousand volmes of standard works.



Chapin, Charles Value, physician, author, vas born in 1856 in Rhode Island. He is a hysician; and health officer of Providence, R.I. He is the author of Municipal Sanitaion in the United States.

Chapin, Chester William, banker, railroad resident, congressman, was born Jan. 16, 798, in Ludlow, Mass. In 1875-77 he was member of the forty-fourth congress from Massachusetts. He was president of the Conecticut river railroad; was president of the Boston and Albany railroad company; was resident of the Western railroad corporaion; and also president of Agawan bank. He ied June 10, 1883, in Springfield, Mass.

Chapin, Edward P., soldier, was born in New York. In 1861 he was captain in the orty-fourth regiment New York infantry; nd in 1863 attained the rank of brigadierieneral of volunteers. He died May 27, 1863, n Port Hudson, La.

Chapin, Edwin Hubbell, clergyman, author, vas born Dec. 29, 1814, in Union Village, N. Y. He was a universalist clergyman of New York City. He is the author of The Crown of Thorns; Humanity in the City; Christianity he Perfection of True Manliness; Moral Asects of City Life; Discourses on the Lord's Prayer; Hours of Communion; Token for he Sorrowing; and Characters in the Gosels. He died Dec. 27, 1880, in New York City.

Chapin, Graham H., congressman, was orn in 1790 in Connecticut. In 1835-37 he vas a representative from New York to the wenty-fourth congress. He died Sept. 8, 843, in New York.

Chapin, Henry, lawyer, statesman, was orn May 13, 1811, in Upton, Mass. In 1858 e was appointed judge of the court of proate and insolvency. For many years he was member of the state board of education; nd was president of the American Unitarin association during several terms. He died ct. 13, 1891, in Worcester, Mass.

Chapin, Henry Austin, capitalist, was born ct. 15, 1813, in Leyden, Mass. To him beongs the fee of the land on the upper peninsula of Michigan upon which the Chapin iron mine is now being operated. A royalty is paid for every ton of ore taken out; and it is said that his revenue from that source sometimes amounted to between one hundred thousand dollars and three hundred thousand dollars a year. He died in Michigan.

Chapin, Henry Edgerton, educator, biologist, author, was born May 9, 1859, in Wilbraham, Mass. In 1891-1900 he was professor of biology and geology at the Ohio university; and is a teacher of biology and lecturer of New York City. He is president of the department of botany in Brooklyn institute of arts and sciences; and a member of the council. He is part author of Elementary Zoology and Laboratory Guide; and of Monographs and scientific articles.

Chapin, James Henry, educator, clergyman, author, was born in 1832 in Indiana. He was a professor of geology in St. Lawrence university in 1871-92. He was the author of Sketches of the Huguenots; The Creation and Early Development of Mankind; and From Japan to Granada, a Tour Around the World. He died in 1892.

Chapin, John Bassett, physician, author, was born Dec. 4, 1829, in New York City. He was resident physician of the New York hospital; and in 1854 was appointed assistant physician to the New York lunatic asylum of Utica, N.Y. In 1869-84 he was superintendent and physician of the Willard asylum at Seneca Lake, N.Y.; and in 1884 became physician-in-chief to the Pennsylvania hospital for the insane in Philadelphia. He is the author of Compendium of Insanity, for Physicians and Students.

Chapin, Stephen, educator, clergyman, college president, author, was born Nov. 4, 1778, in Milford, Mass. In 1828-41 he was the president of Columbian college of Washington, D.C. He was the author of Letters on the Mode and Subjects of Baptism; and The Duty of Living for the Good of Posterity. He died in Washington, D.C.

Chapin, Willard Hart, merchant, statesman, was born Sept. 1, 1862, in Livonia, N. Y. He was educated in the public schools of his native state. For four years he was assistant postmaster at Olean, N.Y.; and in 1884 was also first assistant chief of the volunteer fire department. He also held a commission as second lieutenant in the New York national guard. In 1887 he moved to Chicago, Ill.; and in 1889 to Portland, Ore.; and in 1890 was sergeant major, first regiment Oregon national guard. In 1891 he was one of the organizers of the Multnomah amateur athletic club of which he was president in 1905. He is a successful merchant of Portland, Ore. In 1906-08 he was a representative to the Oregon state legislature.

Chapin, William, educator, founder, was born Oct. 17, 1802, in Philadelphia, Pa. He was an engraver and map publisher. In 1840-46 he organized and conducted the Ohio institution for the blind. In 1849-88 he was

at the head of the Pennsylvania institution for instruction for the blind. He was the founder and president of the Philadelphia City institute. He died Sept. 20, 1888, in Philadelphia, Pa.

Chaplin, Mrs. Ada C., litterateur, author, was born Jan. 25, 1842, in Falmouth, Mass. She was a Massachusetts writer of religious juveniles. She was the author of Christ's Cadets; Charity Hurlburt; and Our Gold Mine, the Story of American Baptist Missions in India. She died Dec. 9, 1883, in Mansfield, Conn.

Chaplin, Christine, painter, poet, was born in 1842 in Bangor, Maine. Her specialty is painting wild flowers in water colors. Her pictures have been exhibited at the water-color society of New York City, in Brooklyn and at the Boston art club. She has written several little books of poetry, illustrated by herself.

Chaplin, Daniel, soldier, was born in Maine. In 1861 he was captain of the second regiment Maine infantry; and in 1864 was brevetted brigadier-general of volunteers. He died Aug. 20, 1864, in Deep Bottom, Va.

Chaplin, Heman White, lawyer, author, was born in 1847 in Rhode Island. He was a noted lawyer of Boston, Mass. He is the author of Five Hundred Dollars, and Other Stories of New England Life.

Chaplin, Mrs. Jane Dunbar, litterateur, author, was born Feb. 11, 1819, in Scotland. Among her various writings, mainly religious juveniles, are The Transplanted Shamrock; Black and White; and The Convent and the Manse. She died April 17, 1884, in Boston, Mass.

Chaplin, Jeremiah, educator, clergyman, author, was born Jan. 2, 1776, in Georgetown, Mass. He was the first president of Colby university in 1822-33. He was the author of The Evening of Life. He died May 7, 1841, in Hamilton, N.Y.

Chaplin, Jeremiah, clergyman, author, was born in 1813 in Danvers, Mass. He was the author of The Memorial Hour; The Hand of Jesus; Riches of Bunyan; Life of Henry Dunster, First President of Harvard College; Chips from the White House; Life of Benjamin Franklin; Life of Galen; Life of Duncan Dunbar; and Life of Charles Sumner. He died March 5, 1886, in New Utrecht, N.Y.

Chaplin, Winfield Scott, soldier, educator, was born Aug. 22, 1847, in Glenburn, Maine. Prior to 1872 he was second lieutenant of the fifth artillery. In 1873-77 he was professor of civil engineering in the Maine state college at Orono. Since 1891 he has been chancellor of Washington university at St. Louis, Mo.

Chapman, Alvan Wentworth, botanist, author, was born Sept. 28, 1809, in Southampton, Mass. He was known as a botanist for whom the genus Chapmannia was named. He was the author of Flora of the Southern United States. He died in 1899 in Apalachicola, Fla.

Chapman, Andrew Grant, lawyer, congressman, was born Jan. 17, 1839, in La Platte, Md. He was a representative in the Maryland state legislature in 1868, 1870 and 1872. In 1881-83 he was a representative from Maryland to the forty-seventh congress as a democrat.

Chapman, Augustus A., congressman, was born in 1816 in Virginia. In 1843-47 he was a representative from Virginia, to the twenty-eighth and twenty-ninth congresses. He died in Virginia.

Chapman, Bird B., congressman, was born in Connecticut. He moved to Nebraska; and in 1855-57 was a territorial delegate from Nebraska to the thirty-fourth congress. He died in Nebraska.

Chapman, Charles, lawyer, congressman, was born June 21, 1799, in Newtown, Conn. He was three times elected to the legislature; and in 1841-45 was United States district attorney. In 1851-53 he was a representative to the thirty-second congress; and was temperance candidate for governor in 1854. He died Aug. 7, 1869, in Hartford, Conn.

Chapman, Charles Hiram, educator, college president, was born Oct. 28, 1869, in Columbia county, Wis. For many years he filled the chair of mathematics in the Johns Hopkins university; which position he resigned to accept the presidency of the university of Oregon.

Chapman, Edward Mortimer, clergyman, author, was born Sept. 27, 1862, in Saybrook, Conn. In 1890 he was a pastor of Rochester, N.H.; and since 1906 has preached in Old Lyme, Conn. He is the author of The Dynamic of Christianity.

Chapman, Edwin Nesbit, physician, author, was born Feb. 26, 1819, in Ridgefield, Conn. He was professor of therapeutics and materia medica in Long Island college hospital. He was the author of Treatise on Hysterology; and Antagonism of Alcohol and Diphtheria. He died March 2, 1888, in Brooklyn, N.Y.

Chapman, Ervin S., clergyman, reformer, author, was born June 23, 1838, in Defiance, county, Ohio. He was educated in the public schools and under private tuition; and has received the degrees of A.M., D.D. and LL.D. In 1864-69 he was committee clerk in the United States house of representatives at Washington, D.C. In 1870-98 he was a pastor in Ohio, Wyoming and California; since 1898 has been superintendent of the California anti-saloon league; and he is editor of the Searchlight, its official organ. He is the originator of the stainless flag movement. He is the author of a work entitled The Stainless Flag.

Chapman, Frank Michler, ornithologist, author, was born in 1864 in New Jersey. He is assistant curator of the department of ornithology and mammalogy in the American museum of natural history of New York

City; and the editor of Bird Lore. He is the author of Handbook of Birds of Eastern North America; Bird-Life: A Guide to the Study of Our Common Birds; and Bird Studies with a Camera.

Chapman, George Henry, soldier. He served during the civil war; was appointed a brigadier-general in 1864; and in 1865 received the brevet of major-general.

Chapman, George Thomas, clergyman, author, was born Sept. 21, 1786, in England. He was the author of Sketches of Alumni of Dartmouth College from 1771 to 1868. He died Oct. 18, 1872, in Newburyport, Mass.

Chapman, Henry, lawyer, jurist, state senator, congressman, was born in 1805 in Pennsylvania. He was a member of the Pennsylvania state senate for three years; and from 1843 president judge of the fifteenth judicial district of Pennsylvania. In 1857-59 he was a representative from Pennsylvania to the thirty-fifth congress; and was elected president judge of the seventh judicial district of Pennsylvania in 1861. He died April 11, 1891, near Doylestown, Pa.

Chapman, Henry Cadwalader, physician, author, was born Aug. 17, 1845, in Philadelphia, Pa. He is a noted physician of Philadelphia, Pa. He is the author of Evolution of Life; and History of the Discovery of the Circulation of the Blood.

Chapman, Horace Leet, banker, coal operator, was born July 10, 1837, in Alleghany county, N.Y. In 1863 he bought an interest in a banking firm, which became Kinney and Chapman. For twenty-five years he has been extensively engaged in the coal and iron business in Jackson county, Ohio.

Chapman, Isaac Newton, civil engineer, inventor, was born Dec. 10, 1838, in Lima, Ohio. In 1855-56 he served in the Indian wars of Oregon and Washington. He has been United States deputy surveyor; and city engineer of Alameda, Cal. He is the inventor of an automatic sewer flusher in use in Alameda and other cities.

Chapman, J. Wilbur, clergyman, author, was born June 17, 1859, in Richmond, Ind. He was educated at Oberlin college of Ohio; and in 1879 graduated from Lake Forest university of Illinois. He was theologically educated at the Lane seminary of Cincinnati, Ohio; and the degree of D.D. was conferred upon him by the university of Wooster. He has filled pastorates in Indiana, Ohio and New York, and in the cities of Albany, Philadelphia and New York City. Much of his ministry has been along evangelistic lines; and he was an intimate associate of D. L. Moody, the noted evangelist. He is corresponding secretary of the general assembly's committee on evangelistic work; is one of the directors of the Winona assembly and summer school; and director of the international bible conference. He is the author of And Peter; also Kadesha-Barnea; The Lost Crown; The Secret of A Happy Day; Present Day Parables; and Fishing For Men.

Chapman, Jacob, educator, clergyman, genealogist, was born on March 11, 1810, in Tamworth, N.H. He was the author of five volumes of Genealogy on the Folsom, Philbrick, Lane, Weeks and Chapman Families. He died in 1903 in Exeter, N.H.

Chapman, James Jeffries, clergyman, missionary, was born July 21, 1873, in Bethel, Va. He was educated at the Potomac academy of Alexandria, Va.; attended the university of Virginia; and the theological seminary of Alexandria, Va. He is a missionary and rector of St. John's church of Kanazawa, Kaga, Japan; and since 1906 has filled a pastorate in Gordonsville, Va.

Chapman, John, congressman, was born in Pennsylvania. In 1797-99 he was a representative from Pennsylvania to the fifth congress. He died in Pennsylvania.

Chapman, John Abney, soldier, author, poet, was born March 9, 1821, in Edgefield county, S.C. He served as a volunteer in the civil war; and was wounded. He is the author of a meritorious poem entitled The Ideal Man; and two volumes of poems entitled The Walk and Other Poems; and Within the Vale.

Chapman, John Gadsby, painter, artist, was born in 1808 in Alexandria, Va. He became a successful etcher and wood-engraver; made illustrations for many books, among others Harper's illustrated Bible; and published a Drawing-Book, which has passed through many editions in this country and in England. Among his works in oil are Baptism of Pocahontas, in the capitol at Washington; Etruscan Girl; and Sunset on the Campagna. He died Nov. 28, 1889, in Brooklyn, N.Y.

Chapman, John Grant, lawyer, congressman, was born July 5, 1798, in Charles county, Md. In 1824-44 he was almost constantly in the legislature of Maryland. In 1845-49 he was a representative to the twenty-ninth and the thirtieth congresses. He was chosen president of the convention which had framed the constitution of Maryland in 1851. His last public office was to preside as chairman of the national whig convention which met in Baltimore in 1856, to nominate Millard Fillmore for the presidency of the United States. He died Dec. 10, 1856, in Maryland.

Chapman, John Jay, lawyer, author, was born in 1862 in New York City. He is the author of Emerson and Other Essays; Causes and Consequences; and Practical Agitation.

Chapman, Joseph Gilbert, manufacturer, philanthropist, was born in 1840 in Oxford, N.Y.; and has been a trustee of Washington

university for the past fifteen years. He was president of the St. Louis museum and school of fine arts, to whose endowment he contributed largely.

Chapman, Maria Weston, reformer, was born in 1806 in Weymouth, Mass. She was principal of the newly established young ladies' high school of Boston in 1829-30. She was the author of the autobiography of her intimate friend, Harriet Martineau. She died in 1885 in Weymouth, Mass.

Chapman, Millie Jane, educator, physician, was born July 23, 1845, in Crawford county, Pa. For twelve years she was engaged in educational work. Since becoming a physician she has held many official positions in local, state and national medical societies. She is one of the physicians in the Homœopathic hospital; an attending physician for two children's homes; and lecturer on physics at a co-educational college of Pittsburg, Pa.

Chapman, Nathaniel, educator, physician, author, was born May 28, 1780, in Summer Hill, Va. He was a Philadelphia physician; and professor of medicine in the university of Pennsylvania in 1814-50. He was the author of Materia Medica and Therapeutics, long a valued textbook; Select Speeches; Lectures on Eruptive Fevers, Hæmorrhages and Dropsies; and Lectures on Thoracic Viscera. He died July 1, 1853, in Philadelphia.

Chapman, Pleasant Thomas, lawyer, jurist, congressman, was born Oct. 8, 1854, in Johnson county, Va. In 1877 he was elected superintendent of the Johnson county schools, and re-appointed for a short time in 1881. In 1882 he was elected county judge; and in 1890-94 was a member of the Illinois state senate. In 1905-11 he was a representative from Illinois to the fifty-ninth, sixtieth and sixty-first congresses.

Chapman, Reuben, congressman, governor, was born July 15, 1799, in Randolph county, Va. In 1835-47 he was a representative from Alabama to the twenty-fourth and twenty-ninth congresses; and was the eleventh governor of that state in 1847-49. He died May 17, 1882, in Huntsville, Ala.

Chapman, Reuben Atwater, lawyer, jurist, was born Sept. 20, 1801, in Russell, Mass. He practiced successively in Westfield, Monson, Ware and Springfield. In 1860-68 he was an associate justice of the supreme court of Massachusetts; and in 1868-73 was chief justice. He died June 28, 1873, in Switzerland.

Chapman, Robert Hett, educator, clergyman, college president, was born March 2, 1771, in Orange, N.J. In 1812 he became president of the university of North Carolina at Chapel Hill, where he remained until 1816; after which he officiated variously in Virginia, North Carolina and Tennessee. He died June 18, 1833, in Winchester, Va.

Chapman, Warren Hosea, physician, author, was born May 5, 1821, in Tolland, Conn. He was prominent in the arrangements that led to the establishment of a summer school of science in Peoria, Ill.; and was president of the scientific association under whose direction the school was formed. He is the author of Geology of Peoria County; Chemistry of the Rocks; and Systems of Stratified Rocks.

Chapman, William, soldier, was born Jan. 22, 1810, in St. John's, Md. He served on frontier duty at Fort Mackinac in 1831-32; on the Black Hawk expedition in 1832; was instructor at West Point in 1832-33; and was with his regiment at various posts on the frontier until 1845. During the civil war he had command of a regiment in the defenses of Washington in 1862; and was with the army of the Potomac during the peninsular campaign. He was retired from active service in 1863 with the rank of lieutenant colonel, and assigned to the command of the draft rendezvous at Madison, Wis.

Chapman, William W., congressman. In 1837-41 he was a territorial delegate from Iowa to the twenty-fifth and twenty-sixth congresses.

Chappell, Absalom Harris, lawyer, congressman, author, was born Dec. 18, 1801, in Hancock county, Ga. He was a representative of the Georgia state legislature for three terms; a member of the state senate; and president of that body. In 1843-45 he was a representative from Georgia to the twenty-eighth congress. He died Dec. 11, 1878, in Georgia.

Chappell, Chester Will, manufacturer, banker, was born April 5, 1845, in Madison county, N.Y. He is vice-president of the Chappell-Chase-Maxwell company, one of the largest manufacturers of caskets in the United States; and president of the Oneida savings bank.

Chappell, John Joel, lawyer, congressman, was born Jan. 19, 1782, in Fairfield, S.C. He yas a solicitor of equity, colonel of militia, a trustee of the state college in 1809 and a bank director. In 1813-17 he was a representative from South Carolina to the thirteenth and fourteenth congresses. He died May 23, 1871, in Lowndes county, Ala.

Chapple, Joseph Mitchell, journalist, publisher, author, was born July 18, 1867, in La Porte City, Iowa. In 1897 he took charge of the Bostonian, afterwards changed to the Nation magazine. He is the author of The Minor Chord; and Boss Burt, Politician.

Charles, Mrs. Emily Thornton, journalist, author, poet, was born in 1845 in Indiana. She is the author of two volumes of verse entitled Hawthorn Blossoms; and Lyrical Poems.

Charles, Frances, litterateur, author, was born April 10, 1872, in San Francisco, Cal. For four years she was employed in the

Southern pacific railroad office in San Francisco, Cal. She is the author of Siftings from Poverty Flat; In the Country God Forgot; The Siege of Youth; Awakenings of the Duchess; and Pardner of Blossom Ranch.

Charles, Fred Lemar, educator, biologist, author, was born Nov. 15, 1872, in Aurora, Ill. Since 1899 he has been professor of biology in the Northern Illinois state normal school; and since 1903 has been head of the science department of the Illinois state normal school. He is the author of How to Read a Pebble; Sunshine and Zephyrs, a volume of poems; and various scientific leaflets for teachers.

Charlton, Robert Milledge, lawyer, jurist, United States senator, author, poet, was born Jan. 19, 1807, in Savannah, Ga. He served in the Georgia state legislature; became United States district attorney; and in his twenty-seventh year was appointed judge of the supreme court of eastern Georgia. In 1852-53 he was United States senator from Georgia. He was the author of Leaves from the Portfolio of a Georgia Lawyer; as well as a variety of historical and other lectures and literary addresses. He died Jan. 18, 1854, in Savannah, Ga.

Charlton, Thomas Usher Pulaski, lawyer, jurist, legislator, author, was born in 1779 in South Carolina. In 1803 he was a member of the Georgia state legislature; was attorney-general in 1804-08; and was judge of the superior court of the eastern circuit of Georgia in 1808-12. He was again a member of the state legislature in 1812; was mayor of Savannah in 1819-20; and was again judge of the superior court in 1824. He published a volume of reports; a Life of James Jackson; and other works. He died in December, 1835, in Georgia.

Charlton, Walter Glasco, lawyer, was born June 5, 1851, in Savannah, Ga. He received his education at the Rock academy; attended the Pen-Lucy school of Baltimore county, Md.; and studied in the university of Virginia. He has attained prominence as an able lawyer of Savannah, Ga.; and has served as alderman of that city for three terms. He has been solicitor of the eastern circuit of Georgia; was chairman of the democratic party of Chatham county for three terms; was chairman of the democratic congressional convention of the first district in 1886; and was temporary chairman of the state convention in 1885.

Charter, James Adams, civil engineeer, inventor, was born July 24, 1865, in Sterling, Ill. Since 1894 he has been mechanical engineer with Fairbanks, Morse and company of Chicago, Ill. He has taken out numerous patents; and is the designer and inventor of the Fairbanks-Morse gas and gasoline engines.

Chase, Aaron Augustus, soldier, lawyer, journalist. He served with distinction as a soldier during the civil war, and is a prominent member of the G. A. R. In 1863 he was admitted to the bar; and for many years was editor of the Times of Scranton, Pa. His editorial championship of the workingmen during the labor troubles of the seventies caused him to be twice imprisoned because of his attitude. In 1885 he resumed the practice of law, and is now one of the foremost members of that profession in Pennsylvania at Scranton.

Chase, Ann, patriot, was born in 1809 in Ireland. Through her stratagems and secretly imparted information, the United States troops captured Tampico without the loss of a single man. The government gratefully acknowledged the service. She died Dec. 24, 1874, in Brooklyn, N.Y.

Chase, Arthur H., lawyer, librarian, was born Feb. 16, 1864, in Concord, N.H. He graduated from Dartmouth college; and has received the degrees of A.B. and A.M. In 1890 he was admitted to the New Hampshire bar. Since 1895 he has been state librarian of New Hampshire.

Chase, Benjamin, clergyman, geologist, was born in 1789 in New Hampshire. He was also a geologist; presented a valuable collection of fossils to Oakland, Miss. He died Oct. 11, 1870, in Natchez, Miss.

Chase, Caleb, merchant, was born Dec. 11, 1831, in West Harwich, Mass. He was educated at Harwich, Mass.; and studied at Hamden, Maine. He is senior member of the firm of Chase and Sanborn, well-known importers of teas and coffees of Boston, Mass. They have built up a large and successful business as tea and coffee merchants; and are prominently known in business circles.

Chase, Carlton, clergyman, bishop, was born Feb. 20, 1794, in Hopkinton, N.H. He was pastor for twenty-four years at Bellows Falls, Vt. He was consecrated the first bishop of New Hampshire. He died Jan. 18, 1870, in New Hampshire.

Chase, Champion Spalding, lawyer, statesman, was born March 20, 1820, in Cornish, N.H. In 1856 he was elected to the Wisconsin state senate; and in 1862 was commissioned paymaster in the union army, with the rank of major of cavalry. In 1866 he went to Omaha, Neb.; and was the first attorney-general of that state. In 1874-81 he was mayor of Omaha; and at the time of his death was collector of customs. In 1872 the Nebraska legislature named Chase county for him; and the citizens of Champion, a manufacturing town in that county, adopted his first name for their town. He died Nov. 3, 1898, in Omaha, Neb.

Chase, Charles M., journalist, author, was born on Nov. 6, 1829, in Lyndon, Vt. In 1861 he was the leader of the band in the thirteenth regiment Illinois volunteer infantry. In 1865 he established the Vermont Union in Lyndon; and has ever since been its editor and owner. In 1866 and 1868 he was democratic candidate for congress; and a

delegate to the democratic national convention in 1876. He has been a justice of the peace for twenty-five years in Lyndon, Vt.; and president of the school board for twenty years. Since 1892 he has been president of the Citizens' savings bank and trust company; and for twenty years was director of National bank of Lyndon. He is the author of Editors' Run in New Mexico in 1882.

Chase, Charles W., soldier, lawyer, jurist, was born Dec. 8, 1835, in Groton, N.H. He received his education in the public schools, in New Hampton seminary, and in Dartmouth college. During the civil war he served as captain of company G, twelfth regiment New Hampshire volunteers. He then subsequently moved to Clinton, Iowa; was city solicitor of Clinton for four years; was clerk of the district and circuit courts for four years; and was mayor of the city of Clinton for two years. He has a large law practice in Clinton, Iowa.

Chase, Denison, manufacturer, inventor, was born April 13, 1830, in Concord, Vt. He has made several inventions. The most important is the turbine water-wheel, which for years has been recognized as the best made. He was president of the Chase turbine manufacturing company, which employed about seventy-five hands.

Chase, Dudley, lawyer, jurist, United States senator, was born Dec. 30, 1771, in Cornish, N.H. He was state's attorney for Orange county; was a member of the constitutional conventions of 1814 and 1822; and was a representative from Randolph to the legislature of Vermont in 1805-12, during five years of which he was speaker. He was again elected representative from the same town in 1823 and 1824. In 1813-19 and 1825-31 he was United States senator from Vermont. He was chief justice of the supreme court of Vermont in 1817-21. He died Feb. 23, 1846, in Randolph, Vt.

Chase, Dudley H., soldier, lawyer, jurist, was born in 1837. During the civil war he was colonel commanding the eighteenth regiment regular United States soldiers. He practiced law in Logansport, Ind.; and for eighteen years was judge of the twenty-ninth judicial circuit of Indiana. He died in 1902 in Logansport, Ind.

Chase, Emory Albert, lawyer, jurist, was born Aug. 31, 1854, in Hensonville, N.Y. He was educated in the public schools of his native state; and graduated from Fort Edward collegiate institute of New York. In 1890 he was the supervisor of the town of Catskill, N.Y.; and in 1891-96 was president of that town. In 1882-96 he was a member and in 1891-96 was president of the board of education of that town. He is first vice-president of the Catskill savings bank; and a director of Tanners' national bank of Catskill. In 1896-1906 he was justice of the supreme court of New York; and since 1906 has been an associate justice of the appellate division of the supreme court of New York.

Chase, Epaphras B., soldier, banker, legislator, was born Oct. 10, 1800, in Bradford, Vt. He was president of the Lyndon bank from its organization till his death; and was one of the organizers of the Vermont state agricultural society. In 1833-36 he was general of the first Vermont brigade; and was a representative in the Vermont state legislature. He died in September, 1867, in Lyndon, Vt.

Chase, Frederic Augustus, clergyman, educator, college president, was born Jan. 29, 1833, in King's Ferry, N.Y. In 1868-70 he was president of a female seminary in Lyons, Iowa; and in 1872 became professor of natural sciences in Fisk university of Nashville, Tenn. He died in 1904 in Nashville, Tenn.

Chase, Frederick Lincoln, astronomer, scientist, was born June 28, 1865, in Boulder, Col. Since 1894 he has been an instructor in the Sheffield scientific school of Yale university. He is a fellow of the American association for the advancement of science. He is the author of various astronomical Monographs.

Chase, George, educator, lawyer, author, was born Dec. 29, 1849, in Portland, Maine. In 1878-91 he was professor of criminal law at Columbia college; and since 1891 dean of the New York law school. He is the author of American Students' Blackstone; Chase's Stephen's Digest of the Law of Evidence; and Chase's Cases on Torts.

Chase, George Colby, educator, college president, was born March 15, 1844, in Unity, Maine. In 1872-94 he was professor of English literature in Bates college; and in 1844 was appointed president of that institution.

Chase, George Lewis, underwriter, was born Jan. 13, 1828, in Millbury, Mass. In 1866 he became president of the Hartford insurance company; and in 1876 was elected president of the national board of fire underwriters at Hartford, Conn.

Chase, George Wingate, congressman, author, was born in 1826 in Haverhill, Mass. In 1853-55 he was a representative from New York to the thirty-third congress. He was the author of History of Haverhill, 1640-1860; The Freemason's Monitor; Masonic Dictionary and Manual of Masonic Law; and Tactics for Knights Templars and Appendant Authors. He died May 1, 1867, in Maryland, N.Y.

Chase, Harry, painter, artist, was born in 1853 in Woodstock, Vt. His principal works are Breezy Afternoon off the Battery in New York; Low Tide on the Welsh Coast; Outward-bound Whaler; Bringing the Fish

Ashore; and New York Harbor. He died Oct. 2, 1898, in New York City.

Chase, Horace, statesman, was born in New England. He was a member of the first constitutional convention of Wisconsin; and a member of the first state legislature. He was mayor of Milwaukee in 1862-63. He died in 1887 in Milwaukee, Wis.

Chase, Ira, J., governor, was born in Indiana. He was governor of Indiana in 1890-93. He died May 11, 1895, in Lubec, Maine.

Chase, Irah, clergyman, author, was born Oct. 5, 1793, in Stratton, Vt. He founded the theological seminary at Newton Centre, Mass.; and was professor there in 1825-45. He was the author of Life of Bunyan; Design of Baptism; The Jewish Tabernacle; Infant Baptism an Invention of Men; and The Constitutions of the Holy Apostles. He died Nov. 1, 1864, in Newton, Mass.

Chase, Jeremiah T., congressman, was born in Maryland. In 1783-84 he was a delegate from Maryland to the continental congress. He died in Maryland.

Chase, Mrs. Jessie Anderson, litterateur, author, was born in 1865 in Ohio. She is the author of Sixty Composition Topics; also A Study of English Words; Three Freshmen; and Mayken.

Chase, Julia Clarke, poet, was born April 9, 1856, in Neosho, Wis. She has written one thousand poems; and also stories and sketches for children.

Chase, Lewis Nathaniel, educator, lecturer, author, was born June 27, 1873, in Sidney, Maine. He was educated in the public and private schools of Rochester, N.Y.; attended Leland Stanford university and Columbia college; and has received the degrees of A.B., A.M. and Ph.B. In 1899-1900 he was assistant in literature; in 1902-03 was a lecturer on literary subjects; in 1903-04 was instructor in English; and since 1904 has been assistant-professor of English in the Indiana university at Bloomington, Ind. He is the author of The English Heroic Play.

Chase, Lucien B., congressman, author, was born Aug. 9, 1817, in Vermont. In 1845-49 he was a representative from Tennessee to the twenty-ninth and thirtieth congresses. He was the author of History of President Polk's Administration. He died Dec. 14, 1864, in Vermont,

Chase, Lyman Cleveland, educator, clergyman, author, was born Oct. 2, 1839, in Rutland, Ohio. In 1883 he became superintendent of missions in the freewill baptist church in Kansas; and has ever since been engaged in ministerial work. He is the author of Contending for the Faith; and The Babe of Jerusalem.

Chase, Martha Ellen, educator, founder, author, was born Dec. 5, 1846, in Lyndon, Vt.; and is the daughter of General E. B. Chase. In 1877 she established the Santa Rosa seminary of California, of which she is still principal.

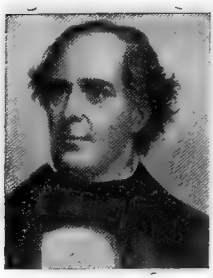
Chase, Philander, clergyman, bishop, founder, author, was born Dec. 14, 1775, in Cornish, N.H. He received a thorough academic and theological education. He was the first protestant episcopal bishop of Ohio; and later of Illinois. He founded Kenyon college at Gambier, Ohio. He collected for the institution the sum of thirty thousand dollars with which he purchased eight thousand acres of land; and laid the foundations of a college and theological seminary. He was the author of A Plea for the West; Defence of Kenyon College; and Reminiscences. He died Sept. 20, 1852, at Jubilee College, Ill.

Chase, Pliny Earle, educator, scientist, author, was born Aug. 18, 1820, in Worcester, Mass. In 1817 he became professor of philosophy and logic in Haverford college, near Philadelphia, Pa. He was the author of Numerical Relations of Gravity and Magnetism; Elements of Meteorology; Elements of Arithmetic; and Common School Arithmetic. He died Dec. 17, 1886, in Haverford, Pa.

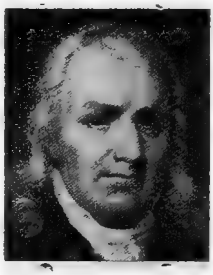
Chase, Robert Howland, physician, alienist, author, was born Jan. 30, 1845, in Salem, Mass. Since 1893 he has been medical superintendent of the Friends asylum for the insane in Philadelphia, Pa. He is the author of General Paresis.

Chase, Roland E., lawyer, banker, founder, was born on Aug. 14, 1867, at Holly Creek, Wise county, Va., now Clintwood, Dickinson county, Va. He was educated in law at the National normal university of Lebanon, Ohio; and received the degree of LL.B. from that institution. Since 1888 he has practiced law in Clintwood, Va.; and in 1903-06 was president of the Clintwood bank. He is a charter member of the Norton lodge, and the lodge being started the next year at Clintwood, was named in honor of his father as Chase lodge independent order of odd fellows. The county seat was placed on his father's farm in 1882; and his father was the founder of the town. He has held high offices in various fraternal orders; and in 1906 was grand master of the grand lodge of Virginia independent order of odd fellows. His father, Captain John P. Chase, came to Virginia in 1854. His grandfather was a captain in the confederate army and served two terms in the Virginia state legislature.

Chase, Salmon Portland, lawyer, jurist, governor, United States senator, was born Jan. 13, 1808, in Cornish, N.H. His first public position was that of school examiner in Cincinnati in 1839. In 1840 he was a city councilman; in 1845 he projected what was called a liberty convention; and was a member of the free-soil convention held at Buffalo in 1848. In 1849-55 and 1861-63 he was United States senator from Ohio; he was the twenty-first governor of Ohio in 1856-60. In 1861-64 he was secretary of the treasury; and in 1864-73 he was chief justice of the supreme court of the United States. By virtue of his position as chief justice he presided over the senate while acting as a court of impeachment during the trial of President Andrew Johnson in 1868. He died May 7, 1873, in New York City.



Chase, Samuel, lawyer, jurist, statesman, was born April 17, 1741, in Somerset county, Maryland. He received a thorough academic education. In 1774-78 and 1784-85 he was a delegate from Maryland to the continental congress. He was a signer of the declaration of independence. In 1788 he was appointed chief justice of the criminal court; was a member of the convention that ratified the federal constitution; and in 1796-1811 was an associate justice of the supreme court of United States. He died June 19, 1811, in Maryland.



Chase, Squire, missionary, was born Feb. 15, 1802, in Scipio, N.Y. In 1831 he was presiding elder of the St. Lawrence district. He twice went as a missionary to Liberia; but the climate impaired his health, and he was obliged to return. He was the author of Doctrine, History, and Moral Tendency of Roman Catholic Indulgences. He died July 26, 1843, in Syracuse, N.Y.

Chase, Thomas, educator, college president, author, was born June 16, 1827, in Worcester, Mass. He was president of Haverford college. He was co-editor with George Stuart of a series of classical text books; and was also the author of Hellas, her Monuments and Scenery, descriptive of his travels in Greece. He died Oct. 5, 1892, in Providence, R.I.

Chase, Waldo K., manufacturer, business president, was born in 1847 in Stillwater, N. Y. He acquired an interest in the manufacturing business and entered into partnership with two others. The firm developed rapidly; and is now one of the leading concerns of the United States in the manufacture of malleable iron. He is also vice-president of the Troy and Bridgeport companies.

Chase, William Henry, soldier, civil engineer, was born April 25, 1844, in Philadelphia, Pa. He became a first lieutenant in the engineer corps. While at St. Paul he was directed by General Warren to make a topographical survey of the battlefield of Gettysburg. The survey was completed in 1869; and is a valuable contribution to the military history of the war. He died June 21, 1871, in Philadelphia, Pa.

Chase, William Ingraham, journalist, publisher, author, was born March 20, 1852, in Stark county, Ill.; and was a grandson of Bishop Philander Chase. In 1874 he settled in Chicago and learned printing. In 1881 he started the School Herald, a newspaper for use in schools, the first effort of its kind; and was also the author of Questions and Answers on Current History, issued annually in connection with his paper. He was the author or several books for school use, the principal of which are The Land We Live In, or Questions on United States History; Civil Government in Theory and Practice; Our Federal Government; and The Gladstone Speaker, a compilation. He died Jan. 2, 1889, in Chicago, Ill.

Chase, William Martin, lawyer, jurist, was born Dec. 28, 1837, in Canaan, N.H. In 1891-1908 he was an associate justice of the state supreme court of New Hampshire.

Chase, William Merritt, painter, artist, was born Nov. 1, 1849, in Franklin, Ind. In 1890 he became a member of the national academy of design. His principal works are Fish Market; The Dowager; Broken Jug; Ready for a Ride; The Apprentice; portrait of General Webb; and portrait of Peter Cooper.

Chassaignac, Charles Louis, physician, surgeon, was born Jan. 25, 1862, in New Orleans, La. He has been president of the Orleans parish medical society for three successive years; was president of the Louisiana state medical society; and is now professor of genito-urinary and rectal diseases in the New Orleans polyclinic, as well as president of the institution. He is president of the New Orleans sanitarium; and editor of the New Orleans Medical and Surgical Journal.

Chastain, Elijah W., congressman, was born in South Carolina. In 1851-55 he was a representative from Georgia to the thirty-second and thirty-third congresses. He died in Georgia.

Chatard, Francis Silas Mareau, clergyman, bishop, author, was born in 1834 in Baltimore, Md. In 1878 he was consecrated bishop of Vincennes, Ind. He is the author of Christian Truths.

Chatard, Frederick, naval officer, was born ı 1807 in Baltimore, Md. He became a comıander in 1855, In 1861 he entered the conɜderate navy, with the rank of commander; nd at the time of his death was the oldest ırviving officer of that navy. He died Oct. , 1897, in St. Louis, Mo.

Chatfield, A. G., lawyer, jurist. He was an ırly emigrant to Minnesota; and in 1853 e was appointed an associate justice of the 'nited States court for the territory of Minesota. He died in Minnesota.

Chatfield, Julia, educator, was born in 1809 ı London, England. In 1845 she conducted body of Ursulines from Boulogne to the 'nited States. She selected Brown county, hio; and erected the convent and academy f St. Martin's, which became a leading atholic institution in the west. She acted s president of the academy for over thirty ears. She died 1878 in Brown county, Ohio.

Chatfield-Taylor, Hobart Chatfield, author, ras born March 24, 1865, in Chicago, Ill. [e was educated at Cornell university. He ı the author of With Edge Tools; An Amerɜan Peeress; Two Women and a Fool; The ıand of the Castanet; and the Vice of Pools.

Chatterton, Fenimore, lawyer, state senaor, jurist, governor, was born July 21, 1860, ı Oswego, N.Y. He was educated in the ublic schools of Washington, D.C.; and raduated from the law department of the niversity of Michigan. He has been county reasurer, probate judge and prosecuting atorney of Carbon county; and a member of he Wyoming state senate. In 1890-1903 he ras secretary of state of Wyoming; and in 903-04 was governor of Wyoming. For ıany years he has been prominent in railray building and mining in Wyoming.

Chauncey, Charles, lawyer, jurist, was orn June 11, 1747, in Durham, Conn. He ecame state's attorney in 1776. He was a udge of the superior court in 1789-93; and ras for forty years a lecturer on jurisprueence. He was the principal founder and resident of the first agricultural society in 'onnecticut. He died April 28, 1823, in New Iaven, Conn.

Chauncey, Isaac, naval officer, was born 'eb. 20, 1772, in Black Rock, Conn. He made everal successful voyages to the East Inies in the ships of John Jacob Astor. He istinguished himself in several actions off 'ripoli; and was thanked by congress for his ervices. He served in the war of 1812; and ı 1833-40 was president of the board of avy commissioners. He died Jan. 27, 1840, ı Washington, D.C.

Chauncy, Charles, clergyman, college preslent, author, was born in 1592 in England. [e was a puritan clergyman; and vicar of Vare in 1627-35. He came to America in 638; and was thirteen years minister at cituate. He was the second president of [arvard college. His most important work ı a series of twenty-six Sermons on Justifiıtion. He died Feb. 19, 1672.

Chauncy, Charles, clergyman, author, was born Jan. 1, 1705, in Boston. He was pastor of the first church in Boston until 1787. He was the author of Seasonable Thoughts on the State of Religion in New England; Discourse on Enthusiasm, directed against Whitefield, of whose teachings he was a strong opponent; Letters to Whitefield; Complete View of Episcopacy; The Mystery Hid from the Ages; Benevolence of the Deity; Five Dissertations on the Fall and its Consequences; and Validity of Presbyterian Ordination. He died Feb. 10, 1787, in Boston, Mass.

Chauvenet, Regis, chemist, college president, was born Oct. 7, 1842, in Philadelphia, Pa. In 1872-75 he was chemist to the Missouri geological survey; and in 1883 became professor of Chemistry and president of the Colorado state school of mines at Golden.

Chauvenet, William, mathematician, author, was born May 24, 1820, in Milford, Pa. He took an important part in the founding of the United States naval academy, where he was professor of mathematics and astronomy in 1845-59. He was chancellor of Washington university at St. Louis in 1862-69. He was the author of Binomial Theorem and Logarithms; Plane and Spherical Trigonometry; Manual of Spherical and Practical Astronomy; and Elementary Geometry. He died Dec. 13, 1870, in St. Paul, Minn.

Chauvenet, William Marc, mining engineer, chemist, was born March 4, 1855, in Annapolis, Md. In 1882-85 he was assistant in the United States geological survey, Lake Superior division. He is the author of Notes on Minnesota Geology on Northern Boundary.

Chavez, J. Francisco, soldier, congressman, was born June 27, 1833, in Padillas, N.M. He was appointed major of the first regiment of infantry raised in New Mexico; and was promoted to the rank of lieutenant-colonel. In 1865-67 and 1869-71 he was a territorial delegate from New Mexico to the thirty-ninth and forty-first congresses as a democrat.

Chavis, Jordan Douglas, clergyman, educator, college president, was born Aug. 9, 1863, near Greensboro, N.C. He completed his college course in 1887, and attained success as an educator and methodist clergyman. Since 1893 he has been president of the Bennett college of Greensboro, N.C.

Cheadle, Joseph B., journalist, congressman, was born Aug. 14, 1842, in Perrysville, Ind. He entered the editorial profession. In 1887-91 he was a representative from Indiana to the fiftieth and fifty-first congresses as a republican. He died in 1904 in Frankfort, Ind.

Cheatham, Benjamin Franklin, soldier, was born Oct. 20, 1820, in Nashville, Tenn. He served as captain of volunteers in the Mexican war. He entered the army of the seceded states, being one of the first Tennesseeans to enlist in the confederate service;

was early appointed a brigadier-general; and subsequently to major-general. He devoted himself chiefly to agriculture after the war, but served four years as superintendent of state prisons; and in 1885 became postmaster of Nashville. He died Sept. 3, 1886, in Nashville, Tenn.

Cheatham, Henry Plummer, educator, congressman, was born Dec. 27, 1857, in Granville, N. C. He was the only colored representative in the fifty-first congress. In 1889-93 he was a representative from North Carolina to the fifty-first and fifty-second congresses as a republican. In 1897 he was appointed recorder of deeds for the District of Columbia.

Cheatham, Richard, congressman, was born in Springfield, Tenn. In 1837-39 he was a representative from Tennessee to the twenty-fifth congress. He died in September, 1845 in Tennessee.

Checkley, Henry, colonial governor. In 1678-80 he was colonial governor of Virginia.

Checkley, John, clergyman, author, was born in 1680 in Boston, Mass. He was the author of Choice Dialogues About Predestination. He died in 1753 in Providence, R.I.

Cheesman, John Cummings, physician, surgeon, was born July 20, 1788, in New York City. He was surgeon to the Charity hospital on Blackwell's island; and surgeon to Bellevue hospital. For forty years he was professionally connected with the New York hospital. He died Oct. 11, 1862, in New York.

Cheetham, James, journalist, author, was born in 1772 in England. He became editor of the American Citizen. He was the author of Nine Letters on Burr's Defection; Reply to Aristides; and Life of Thomas Paine, a work written from a hostile point of view. He died Sept. 10, 1810, in New York City.

Cheever, Alonzo W., farmer, lecturer, journalist, was born Feb. 27, 1831, in Wrentham, Mass. He was state cattle commissioner in 1885-92; and has lectured on agriculture in all the northeastern states, state institute service. Since 1873 he has been agricultural editor of the New England Farmer.

Cheever, David Williams, physician, surgeon, author, was born Nov. 10, 1831, in Portsmouth, N.H. He began practice in Boston in 1858; has been connected with Harvard university since 1860 as professor of chemical surgery; and in 1893 was made professor of surgery emeritus. He has contributed extensively to medical journals; and has edited three volumes of the Medical and Surgical Reports of the Boston City Hospital.

Cheever, Ezekiel, educator, author, was born Jan. 25, 1614, in London, England. He was master of the Latin school of Boston for many years. He was the author of Scripture Prophecies Explained, an essay on the millennium; and Latin Accidence, for a century a standard introductiory latin textbook in New England. He died Aug. 21, 1708, in Boston, Mass.

Cheever, George Barrell, clergyman, author, was born April 17, 1807, in Hallowell, Maine. In 1832 he was ordained pastor of Howard street congregational church of Boston, Mass. He was the author of Deacon Giles's Distillery; Studies in Poetry; Wanderings of a Pilgrim in the Shadow of Mont Blanc; Lectures on Pilgrim's Progress; Journal of the Pilgrims at Plymouth; God Against Slavery; Incidents and memories of the Christian Life; The Guilt of Slavery; The Republic or the Oligarchy, Which; Faith, Doubt, and Evidence; God's Timepiece for Man's Eternity; Lectures on Cowper; and Windings of the River of the Water of Life. He died Oct. 1, 1890, in Englewood, N.J.

Cheever, Harriet A., litterateur, author, was born in Boston, Mass. She is the author of Little Miss Boston; Jacky Lee; A Rescued Madonna; The Rock Frog; Josie Bean; Flat Street; and other works.

Cheever, Henry Theodore, clergyman, author, was born Feb. 6, 1814, in Hallowell, Maine. In 1859-64 he was secretary and agent for the church anti-slavery society. He was the author of Way Marks in the Moral War with Slavery; Correspondences of Faith and Views of Madame Guyon; The Island World of the Pacific; Life in the Sandwich Islands; The Whale and his Captors; The Pulpit and the Pew; Life of Nathaniel Cheever; Life of Walter Colton; and Captain Caugar. He died Feb. 13, 1897, in Worcester, Mass.

Chenery, Winthrop Holt, educator, author, was born March 8, 1872, in Belmont, Mass. In 1901-04 he was an instructor of Spanish in the university of Michigan; and since 1907 has been a professor in Washington university of St. Louis, Mo. He is the author of Object Pronouns in Dependent Clauses; A Study in Old Spanish Word Order; and other works.

Cheney, Arthur, dramatist, theatrical manager, was born Jan. 14, 1837, in South Manchester, Conn. He interested himself in the drama; and built the Globe theater of Boston, originally called Selwyn's theater, for the purpose of giving the best plays in a thorough and artistic way. He died in December, 1878, in South Manchester, Conn.

Cheney, Benjamin Pierce, pioneer, philanthropist, was born Aug. 12, 1815, in Hillsboro, N.H. In 1880 he merged his business into that of the American express company, taking stock in payment. He was promptly made a director of the American express company; and remained such the rest of his life, being the largest individual stockholder in the company. He left a fortune of nine million dollars; and bequeathed sums to various Boston charities. He died July 23, 1895, in Wellesley, Mass.

Cheney, Charles, manufacturer, founder, was born in 1804 in South Manchester, Conn. With his brothers he established a silk fac-

tory in South Manchester, Conn. He died June 20, 1874, in South Manchester, Conn.

Cheney, Charles Edward, clergyman, bishop, was born Feb. 12, 1836, in Canandaigua, N.Y. Soon after his ordination he became rector of Christ church, Chicago. He was elected missionary reformed episcopal bishop of the northwest in 1873 for the new organization; and has remained in charge of the same parish for over forty years.

Cheney, Mrs. Ednah Dow, educator, lecturer, author, was born June 27, 1824, in Boston, Mass. She has been active in the woman suffrage movement. She is the author of Hand-book of American History for Colored People; Faithful to the Light, and Other Tales; Stories of the Olden Time; Rauch, Sculptor; Memoir of Seth W. Cheney; Memoir of John Cheney, Engraver; Memoir of Dr. Susan Dimock; Nora's Return, a sequel to Ibsen's Doll House; Sally Williams; and The Mountain Girl. She died in 1904 in Boston, Mass.

Cheney, Emeline Burlingame, clergyman, Missionary, was born Sept. 22, 1836, in Smithfield, R.I. She has been president of the Rhode Island woman's christian temperance union; and president of the Free baptist woman's missionary society. She is a licensed preacher; was three times a delegate to the free baptist triennial conference; and was editor of the Missionary Helper for many years.

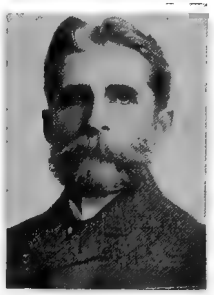
Cheney, Frank Woodbridge, soldier, manufacturer, was born June 5, 1832, in Providence, R.I. He volunteered for the civil war in 1862; and became lieutenant-colonel of the sixteenth regiment Connecticut volunteers. He led his regiment of recruits in a skirmish that proved preliminary to the battle of Antietam, in which engagement he was severely wounded, which obliged him to retire from service. He traveled in Europe, China and Japan, studying the silk industries of those countries; and became a member of the house of Cheney brothers, and its treasurer.

Cheney, Mrs. Harriet Vaughan, author, was born in 1815 in Massachusetts. She is the author of Confessions of an Early Martyr; A Peep at the Pilgrims in 1636; The Rivals of Arcadia; Sketches from the Life of Christ; and The Sunday School, or Village Sketches.

Cheney, James William, educator, librarian, organist, was born Jan. 22, 1849, in Newburyport, Mass. In 1870 he graduated from Dartmouth college; and subsequently received the degree of A.M. from that institution. In 1870-87 he taught school; and since 1864 has been a church organist and choirmaster. He is also librarian of the war department library at Washington, D.C.

Cheney, John, engraver, artist, was born Oct. 20, 1801, in South Manchester, Conn. He was one of the first noted American engravers. He engraved many master-pieces; and his works are now eagerly sought by collectors. He died Aug. 20, 1885, in South Manchester, Conn.

Cheney, John Vance, librarian, author, poet, was born Dec. 29, 1848, in Groveland, N.Y. He practiced law for a while; and subsequently became librarian of the public library of San Francisco, Cal.; and in 1897-1908 was librarian of the Newberry library of Chicago. His poetical works include Thistle Drift; Wood Blooms; Out of the Silence; Queen Helen and Other Poems; and The Time of Roses. In prose, his best known works are The Old Doctor, a Romance of Queer Village; The Golden Guess, a series of critical essays; and That Dome in Air, a similar collection of critical studies.



Cheney, Person, Colby, manufacturer, governor, United States senator, was born Feb. 25, 1828, in Ashland, N.H. He was president of the Amoskeag fibre ware company; and in 1853 was a representative in the New Hampshire legislature. In 1862 he entered the union army as regimental quartermaster. In 1864-67 he was railroad commissioner. In 1871 he was elected mayor of Manchester, N. H.; and in 1875-77 he was the thirty-third governor of New Hampshire. He was United States senator in 1886-89 to fill a vacancy. He was president of the People's savings bank of Manchester, N. H. He died June 19, 1901, in Dover, N.H.

Cheney, Seth Wells, painter, artist, was born Nov. 26, 1810, in South Manchester, Conn. He was one of the earliest American artists in black and white; and excelled in giving spirituality to his portraits and ideal female faces. Among his works are portraits of Theodore Parker and his wife; Ephraim Peabody; Rosalie; and A Roman Girl. He died Sept. 10, 1856, in South Manchester, Conn.

Cheney, Sherwood Alfred, soldier, was born in Connecticut. He is a graduate of the United States military academy; and is now a captain on the engineer's staff.

Cheney, Simon Pease, musician, composer, author, was born in 1818 in New Hampshire. He was a once noted musical educator of Vermont. He was the author of The American Singing Book; and Wood Notes Wild, notations of bird music. He died in 1890 in Vermont.

Cheney, Theseus Apoleon, historian, author, was born March 16, 1830, in Leon, N.Y. He devoted his attention to the history of the western portion of his native state. He was the author of Report on the Ancient Monuments of Western New York; Histor-

ical Sketch of the Chemung Valley; Historical Sketch of Eighteen Counties of Central and Southern New York; Laron; Relations of Government to Science; and Antiquarian Researches. He died Aug 2, 1878, in Starkey, N.Y.

Cheney, Ward, pioneer manufacturer, founder, was born in 1813 in South Manchester, Conn. His silk thread having been once accepted as excellent in quality, the Cheney factory gained ground every year in spite of many trials. Charles, Rush, and Frank Cheney, brothers, successively joined the founder. He died March 22, 1876, in South Manchester, Conn.

Cheney, Warren, journalist, author, poet, was born Sept. 3, 1858, in Canandaigua, N.Y. In 1878 he graduated with the degree of Ph. D. from the university of California; graduated from Hastings law school in 1881. In 1882-83 he was editor and owner of the Overland Monthly; and for some years was engaged in journalism. In 1893 he had charge of the California educational exhibit at the World's Columbian exposition. Since 1894 he has been engaged as a real estate dealer at Berkeley, Cal. He is the author of Yosemite in Color and Other Poems; The Challenge; and numerous short stories contributed to periodical literature.

Chenoweth, Alexander Crawford, consulting engineer, inventor, was born June 5, 1849, in Baltimore, Md. In 1884 he prepared the foundation for the Bartholda statue of liberty on Bedloe's Island. He is a consulting engineer of Brooklyn, N.Y.; and is the inventor of the Chenoweth steel-concrete pile for pier and foundation work.

Chenoweth, Mrs. Caroline Van Dusen, journalist, founder, author, was born Dec. 29, 1846, near Louisville, Ky. She founded two chapters of the society of daughters of the revolution and daughters of the American revolution; and has been regent for seven years. She is the author of Stories of the Saints; Child Life in China; and School History of Worcester.

Chenoweth, James Q., lawyer, jurist, government official, was born Feb. 9, 1841, in Louisville, Ky. He served three sessions as a state senator of Kentucky. In 1875 he was appointed district judge in Texas; and was elected a representative in the seventeenth and eighteenth state legislatures of Texas. In 1885 he was appointed first auditor of the United States treasury.

Chenowith, Catherine Richardson, founder, philanthropist, was born in New York; and is the daughter of the late Fernando Wood. She was educated in a private French school. She studied the history of the people of Holland and other countries; and founded the society of the daughters of Holland dames. She collected funds for the hospital ship Maine, for the wounded in the South African war; and is a member of the Red Cross society. In 1907 she was a delegate to the international peace conference. She is the wife of Alexander Crawford Chenowith on New York City.

Chenowith, F. A., lawyer, jurist, was born in Ohio. He was appointed an associate justice of the United States court for the territory of Washington.

Cherrie, George Kruck, naturalist, author, was born Aug. 22, 1865, in Knoxville, Ia. Since 1899 he has been curator of ornithology and mammalogy in the Brooklyn institute of arts and sciences. He has written on Central American Birds; and other ornithological works.

Cherry, Henry Hardin, educator, was born Nov. 16, 1864, in Bowling Green, Ky. Since 1892 he has had charge of the Southern normal school and Bowling Green business university, now known as the Western Kentucky normal school, of which he is president.

Cherry, William John, lawyer, journalist author, was born Jan. 23, 1859, in Chester county, South Carolina. Since 1885 he has practiced law in Rock Hill, S.C.; has been city attorney for a number of years; and is the legal adviser and attorney for a number of large corporations. He is the author of A Hand-Book of Rock Hill.

Chesebro, Caroline, educator, author, was born about 1820 in Canandaigua, N.Y. During the latter part of her life she was a teacher in the Packer institute of Brooklyn, N.Y. She was the author of The Foe in the Household; The Beautiful Gate and Other Sketches; Peter Carradine; The Children of Light; Susan, the Fisherman's Daughter; The Little Cross Bearers; Dream Land by Daylight; Philly and Kit; Victoria; Amy Carr; and The Glen Cabin. She died Feb. 16, 1873, in Piermont, N.Y.

Chesbrough, Amos Sheffield, educator, clergyman, author, was born Aug. 22, 1813, in Stonington, Conn. In 1835 he graduated from Yale university; and graduated from Yale theological seminary in 1840. He has been pastor of congregational churches in Chester, Glastonbury and Durham, Conn.; and previously was principal of Hadley and Westfield academies. Massachusetts; and is a member of the corporation of Yale university. He is the author of several works on Church Work and Christian Nurture.

Chesebrough, Ellis Sylvester, civil engineer, expert, was born July 6, 1813, in Baltimore, Md. In 1855 became engineer for the Chicago board of sewerage commissioners; in that capacity planned the sewerage system of the city; and was also commissioner of public works. He was an authority on the water supply and sewage of cities. In 1877-78 he

was president of the American society of civil engineers. He died Aug. 19, 1886, in Chicago, Ill.

Chesebrough, Robert Augustus, manufacturer, inventor, was born Jan. 9, 1837, in London, England. As a result of continual experiments in distilling filtering petroleum. in 1870 he discovered and patented the substance now known as vaseline. In 1881 he erected the huge office building which bears his name in New York City. He introduced heating and ventilating appliances of his own invention into this structure; and all these have since attracted wide attention among architects and owners. The real estate exchange of New York City originated with him.

Cheshire, Joseph Blount, clergyman, bishop author, was born March 27, 1850, in Tarborough, N.C. In 1872 he was admitted to the bar; and in 1893 was consecrated protestant episcopal bishop of North Carolina. He is the author of Early Conventions of the Church in North Carolina; Fragments of North Carolina Church History; The Church in the Province of North Carolina; Decay and Revival; and Parson Miller and White Haven Church.

Chesney, Elijah, clergyman, lecturer, author, was born May 29, 1842, in Dumfries, Ontario, Canada. He graduated in the classical course from Woodstock college in 1864; and subsequently completed the full theological course of studies in the same institution He has filled pastorates in the Baptist church in Canada and Michigan; and now is pastor of the First baptist church of Wooster, Ohio. He has many times held the position of moderator and president of religious councils, associations and conventions; and by appointment preached sermons and delivered addresses at such assemblies. For twelve years he has been a member of the Michigan state home mission board in connection with the baptist state convention; and was several years its secretary.

Chesnut, Victor King, botanist, author, was born June 28, 1827, in Nevada City, Cal. He is assistant botanist in charge of poisonous plant investigation in the United States department of agriculture. He is the author of Thirty Poisonous Plants of the U. S.

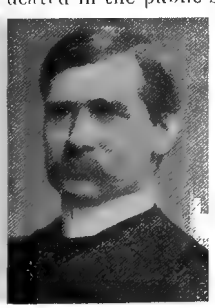
Chesnut, Victor King, educator, chemist, botanist, author, was born June 28, 1867, in Nevada City, Cal. He was educated at the university of California at the university of Chicago, and at the Columbian university of Washington, D.C. In 1894-1903 he was assistant botanist in charge of poisonous plant investigation in the United States department of agriculture. He is now professor of chemistry in the Montana college of agricultural and mechanical arts; chemist of the Montana experiment station; and collaborator of poisonous plant investigations in the United States department of agriculture. He is the author of Principal Poisonous Plants of the United States; stock poisoning plants of Montana; Plants Used by the Indians of Mendocino County, California; and other botanical works.

Chesnutt, Charles Waddell, educator, lawyer, author, was born June 20, 1858 in Cleveland, Ohio. For nine years he was a teacher in the public schools of North Carolina; and since 1884 has practiced law in Cleveland, Ohio. He is the author of The Conjure Woman; The Wife of His Youth and Other Stories; Life of Frederick Douglass; and The House Behind the Cedars.

Chessman, Samuel, merchant, genealogist, was born June 16, 1812. He was a mechanic and merchant; and raised the first money to begin the preliminary survey of what is now the Pittsburg, Fort Wayne and Chicago railway. He is the author of The Chessman Family Record; and Leach Family Record.

Chester, Albert Huntington, educator, author, was born Nov. 22, 1843, in Saratoga Springs, N.Y. He was a professor of chemistry and metallurgy at Hamilton college in 1870-91; and 1891-03 filled the same chair in Rutger's college. He was the author of Dictionary on the Names of Minerals; and Catalogue of Minerals with their Chemical Composition and Synonyms. He died in 1903 in New Brunswick, N.J.

Chester, Alden, lawyer, jurist, was born Sept. 3, 1848, in Westford, N.Y. He was educated in the public schools and at the Westford literary institute. He was a railroad telegraph operator; editor of a newspaper in Otsego county; and an office clerk in Boston, Mass. Since 1871 he has practiced law in Albany, N.Y.; and in 1882-85 was assistant United States attorney for the northern district of New York. In 1894-95 he was assistant corporation counsel for the city of Albany; and in 1884 he was president of the board of public instruction. Since 1895 he has been justice of the supreme court of New York for the third judicial district. He has



been a special lecturer on the federal judicial system in the Albany law school.

Chester, Colby Mitchell, naval officer, was born Feb. 29, 1844, in New London, Conn. In 1866 he became a master; in 1867 was made a lieutenant; and in 1896 received his commission as captain. He commanded the Galena in 1886. In 1890-94 he was commandant of cadets at Annapolis; in 1897 was in command of the South Atlantic squadron; and during the war with Spain was in command of the Cincinnati. In 1899 he was assigned to the command of the new and powerful battleship Kentucky; and in 1902 was appointed superintendent of the United States naval observatory. In 1903 he was promoted to the rank of rear-admiral.

Chester, Frank Dyer, linguist, diplomat, genealogist, was born Dec. 2, 1869, in Newton, Mass. He was educated in Newton and Boston; and graduated from Harvard university, from which institution he has received the degrees of A.B. A.M. and Ph.D. He has attained prominence as a noted linguist. In 1893-95 he was assistant in Semitic languages at Harvard university; and in 1895-97 was Rogers fellow at Harvard university. In 1897-1904 he was United States consul; and in 1904-08 was consul-general to Hungary, with headquarters at Budapest, Hungary. He is a member of the American oriental society. He is now engaged on The Descendants of Christopher Chester, which was originally published in pamphlet form by his brother, the late Arthur Herbert Chester of Newton Center, Mass.

Chester, Frederick Dixon Walthall, educator, geologist, author, was born Oct. 8, 1861, in West Indies. He was professor of geology and botany, Delaware college in 1882-89; and is now mycologist and bacteriologist of Delaware agricultural experiment station He has written many monographs upon local state geology.

Chester, Guy M., circuit judge of Michigan, was born March 10, 1869, in Camden, Hillsdale county, Mich. He soon attained success in the profession of law; and acquired eminence at the bar of Michigan. He is circuit judge of the first judicial circuit of Michigan, composed of Hillsdale and Lenawee counties, for the term of 1897-1912; and resides in Hillsdale, Mich.

Chester, John, soldier, state legislator, was born Jan. 29, 1749, in Wethersfield, Conn. He was a representative in the Connecticut state legislature in 1772. He served as a captain at the battle of Bunker Hill; became a colonel; and continued in the continental army until 1777. Afterward he sat in the Connecticut legislature, in which he was chosen speaker. He was a member of the council in 1788-91 and 1803; and supervisor of the district of Connecticut in 1791-1801. He died Nov. 4, 1809, in Wethersfield, Conn.

Chester, Joseph Lemuel, journalist, antiquarian, author, was born April 30, 1821, in Norwich, Conn. He was a Philadelphia journalist who went to England in 1858, living in London; and devoting himself to antiquarian research till he became one of the most famous genealogists of his day. His own writings include Greenwood Cemetery and Other Poems; Treatise on the Laws of Repulsion; Educational Laws of Virginia; the personal narrative of Margaret Douglas, imprisoned for the crime of teaching free colored children to read; John Rogers, the Compiler of the English Bible; and Preliminary Investigation of the Alleged Ancestry of George Washington. His most important antiquarian work is an edition of the Marriage, Baptismal, and Burial Registers of Westminster Abbey, with notes, on which he spent seventeen years' labor. He edited also the parish registers of six London city churches. He died May 28, 1882, in London, England.

Chester, William, clergyman, author, was born Nov. 26, 1863, in Burlington, N.J. In 1889-98 he was pastor of the Immanuel presbyterian church of Milwaukee, Wis. In 1895 he was a delegate to the pan-presbyterian assembly in Scotland. He is the author of Immortality a Rational Faith.

Chestnut, James, soldier, congressman, United States senator, was born in 1815, in Camden, S.C. He was a member of the South Carolina state legislature in 1842-52; and in 1854-58 was a member of the state senate. In 1854-61 he was a United States senator. In 1864 he was made a brigadier general in the confederate army. He died Feb. 1, 1885, in Camden, S.C.

Chetlain, Arthur Henry, lawyer, jurist, was born April 12, 1849, in Galena, Ill. Since 1894 he has been judge of the superior court of Cook county, Ill.

Chetlain, Augusta Louis, soldier, banker, diplomat, was born on Dec. 26, 1824, in St. Louis, Mo. He was a merchant of Galena, Ill.; and was the first volunteer of a meeting held in response to the president's call after the bombardment of Fort Sumter in 1861. He was commissioned lieutenant-colonel in the twelfth regiment Illinois infantry; and in 1863 was promoted brigadier-general. He raised a force of seventeen thousand men, for which service he was brevetted major-general; and served for five years in the war. In 1867-69 he was assessor of internal revenue for the district of Utah; and was then appointed United States consul at Brussels. In 1872 he organized the Home national bank of Chicago; and was its president; and in 1891 he organized the industrial bank of Chicago, Ill.

Chetwood, Charles Howard, physician, surgeon, author, was born Oct. 1, 1866, in Elizabeth, N.J. He is an eminent physician and surgeon of New York City. He is the author of Compend of Genito-urinary Diseases; and other medical works.

Chetwood, John, lawyer, jurist. In 1788 he was associate justice of the supreme court of New Jersey.

Chetwood, John, lawyer, author, was born ril 28, 1859, in Elizabeth, N.J. He has atned prominence as a lawyer of San Franco, Cal. He is the author of Immigration llacies.

Chetwood, John J., lawyer, jurist, was born ı. 18, 1800, in Elizabeth, N.J. He was for ırteen years surrogate of Essex county; s first prosecutor of Union county and s a member of the state council. He died v. 18, 1861, in Elizabeth, N.J.

Chetwood, William, lawyer, congressman, s born in 1769 in Elizabethtown, N.J. He one time served in the state council of w Jersey. In 1835-37 he was a represen-:ive from New Jersey to the twenty-fourth ıgress to fill a vacancy. He died Dec. 18, 57, in Elizabethtown, N.J.

Cheverus, Jean L., clergyman, bishop, was rn Jan. 28, 1768, in France. In 1810 he was ısecrated first bishop of Boston, Mass. In 18 he purchased and dedicated St. Augusıe's, the first catholic cemetery in Boston. 1823 he returned to France; and in 1836 ıs proclaimed a cardinal. He died July 19, 36 in France.

Cheves, Langdon, lawyer, jurist, congressın, was born Sept. 17, 1776, in Rocky Riv-, S.C. He was elected to the South Caro-.a state legislature in 1808; was a presintial elector in 1809; and afterward was torney-general of the state. In 1810-15 he ıs a representative from South Carolina, the eleventh, twelfth and thirteenth conesses; and in 1813-15 he was speaker of e house to the thirteenth congress. He was so a commissioner of claims under the eaty of Ghent; was judge of the court of mmon pleas in 1816-19; and for a time ıs president of the United States bank. e died June 25, 1857, in Columbia, S.C.

Chew, Benjamin, lawyer, jurist, was born ov. 29, 1722, in West River, Md. In 1774-77 was chief justice of the supreme court of nnsylvania. For several years was speakof the house of delegates; and in 1790 was pointed president of the high court of errs and appears. Died Jan. 20, 1810, in Pa.

Chew, Richard S., naval officer, was born pt. 1, 1843, in District of Columbia. He ıs graduated at the naval academy in 61; was commissioned lieutenant. He was lieutenant-commander in 1866; and served board the frigate Minnesota participatg in the actions with the Merrimac. He ed April 10, 1875, in Washington, D.C.

Chew, Robert S., government official, was rn in 1811, in Virginia. He entered the rvice of the government in his youth; and d served in the state department more an forty years, when he was advanced to e chief clerkship. He died Aug. 3, 1873, in ashington, D.C.

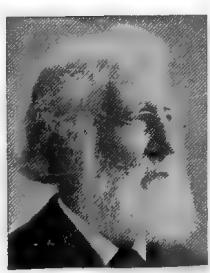
Cheyney, Edward Potts, educator, author, ıs born Jan. 17, 1861, in Wallingford, Pa. e is a professor in the university of Pennsylvania. He is the author of Social Changes in England in the Sixteenth Century.

Chickering, Charles A., educator, state legislator, congressman, was born Nov. 26, 1843, in Harrisburg, N.Y. He was a member of the New York state assembly in 1879-81; and was clerk of the assembly in 1884-90. In 1893-1901 he was a representative from New York to the fifty-third, fifty-fourth, fifty-fifth and fifty-sixth congresses as a republican. He died Feb. 13, 1900, in New York City.

Chickering, Charles Francis, manufacturer, was born Jan. 27, 1827, in Boston, Mass. In 1853 he became president of the firm of Chickering and sons, piano manufacturers; and made a specialty of the designing and drawing of the metal frames for stretching piano strings. He received a gold medal; and the cross of the legion of honor were conferred upon him at the International exposition in Paris, France. He died March 23, 1891, in New York City.

Chickering, Jesse, clergyman, physician, author, was born Aug. 31, 1797, in Dover, N. H. He was a unitarian minister in his earlier career. He was the author of Statistical View of the Population of Massachusetts, 1765-1840; Emigration into the United States; Reports on the Census of Boston; and Letter to the President on Slavery in Relation to Constitutional Government in Great Britain and the United States. He died May 29, 1855, in West Roxbury, Mass.

Chickering, John White, educator, clergyman, was born Sept. 11, 1831, in Bolton, Mass. He attended the public schools of Portland, Maine; in 1852 graduated from Bowdoin college; and in 1860 from Bangor theological seminary. He has attained success in educational work; and has taught in Portland, in Foxcroft, Corinna and Bucksport, Maine; and in 1852-58 at the Seneca collegiate institute of Ovid, N.Y. In 1860-63 he was pastor of the congregational church of Springfield, Vt.; secretary of Vermont bible society in 1863-65; in 1865-70 was pastor of the congregational church of Exeter, N.H.; and in 1870-99 was professor of natural science at Galladet college of Washington, D.C.



Chickering Jonas, manufacturer, inventor, was born April 5, 1797, in New Ipswich, N. H. He manufactured Chickering pianos; and invented various improvements. He died Dec. 8, 1853, in Boston, Mass.

Chickering, Thomas Edward, soldier, manufacturer, was born Oct. 22, 1824, in Boston, Mass. The Chickerings developed a piano of brilliant quality, which vied with the Steinway piano for the favor of musicians and

the public. The principal salesroom of the firm was in New York City. In 1862 he left Boston in command of the forty-first Massachusetts volunteers; and at the close of the civil war was brevetted brigadier-general. He died Feb. 14, 1871, in Boston, Mass.

Chilcott, Ellery Channing, agriculturist, scientist, was born April 8, 1859, in East Hamburg, N.Y. In 1892 he was a member of the South Dakota state senate. In 1893-1905 he was agriculturist to the South Dakota experimental station; and since 1905 has been in charge of dry land agricultural investigations. He is a member of the American association for the advancement of science.

Chilcott, George Miles, lawyer, congressman, United States senator, was born Jan. 2, 1828, in Huntingdon, Pa. He was elected to the territorial legislature. In 1861 he was elected to the legislature of Colorado territory; and in 1863-67 was register of the land office. In 1867-69 he was a territorial delegate from Colorado to the fortieth congress; and in 1882 was appointed a United States senator to fill a vacancy. He died March 6, 1891, in St. Louis, Mo.

Child, Clarence Griffin, educator, author, was born March 22, 1864, in Newport, R.I. In 1890 he was an instructor of English in Trinity college. In 1895-1903 he was assistant editor of Worcester's Dictionary. He is the author of John Lyle and Euphuism; Palatal Diphthongization of Stem Vowels in Old English Dialects.

Child, David Lee, journalist, state legislator, was born July 8, 1794, in West Boylston, Mass. While a member of the Massachusetts state legislature he denounced the annexation of Texas; and afterward published a pamphlet on the subject entitled Naboth's Vineyard. With his wife he edited the Anti-Slavery Standard in New York City in 1843-44. He was distinguished for the independence of his character; and the boldness with which he denounced social wrongs. He died Sept. 18, 1874, in Wayland, Mass.

Child, Francis James, educator, author, was born Feb. 1, 1825, in Boston, Mass. He was a professor at Harvard university in 1851-96; and became the foremost authority upon all matters pertaining to ballad literature. He edited the American edition of the British Poets, in one hundred and thirty volumes; English and Scottish Popular Ballads; The Debate between the Body and the Soul; and other specimens of mediæval literature. He was the author of Observations on the Language of Chaucer; and Observations on the Language of Gower's Confessio Amantis. He died Sept. 11, 1896 in Boston, Mass.

Child, Frank Samuel, clergyman, lecturer, author, was born March 20, 1854, in Exeter, N.Y. He is a lecturer on literary and historical subjects. He is the author of An Old New England Town; The Colonial Parson of New England; A Colonial Witch; A Puritan Wooing; The House with Sixty Closets; and An Unknown Patriot.

Child, Mrs. Lydia Maria, author, was born Feb. 11, 1802, in Medford, Mass. She was an abolitionist; and assisted her husband in editing the National Anti-Slavery Standard. She was the author of Aspirations of the World; The First Settlers of New England; The Mother's Book; The Girl's Book; Philothea, a Greek romance; The Power of Kindness; The Progress of Religious Ideas; Autumnal Leaves; Looking Toward Sunset; The Freedman's Book; and Miria, a Romance of the Republic. She died Oct. 20, 1880, in Wayland, Mass.

Childs, Edward Popell, educator, scientist, college president, was born April 15, 1870, in Jonesville, Mich. In 1894-95 he was an instructor of science in the Denison university of Pueblo, Col. In 1890 he was acting president of the university of New Mexico. Since 1907 he has been president of the normal and collegiate institute of Asherville, N.C.

Childs, George Theodore, soldier, journalist, legislator, was born on Sept. 7, 1842, in Charlestown, Mass. He served in the civil war; and was a prisoner of war at Libby, New Orleans and Salisbury for one year. He then engaged in newspaper work at St. Albans, Vt.; and has been department commander of the grand army of the republic. He has been a member of the Vermont state legislature; and judge advocate-general of Vermont.

Childs, George William, journalist, philanthropist, author, was born May 12, 1829, in Baltimore, Md. In 1842-43 he was an apprentice on board the ship Pennsylvania of the United States navy. In 1850 he became a member of the publishing firm of Peterson and company, which was changed to Childs and Peterson. In 1864 he purchased the Public Ledger of Philadelphia. As a philanthropist he was very liberal; and gave freely of his means to many charitable institutions. He was the author of Recollections of General Grant; and Personal Recollections. He died Feb. 3, 1894, in Philadelphia, Pa.

Childs, Henry A., lawyer, jurist, was born July 17, 1836, in Carlton, N.Y. In 1892-1906 he was justice of the supreme court of New York for the eighth district. He died in 1906 in Medina, N.Y.

Childs, Henry Halsey, physician, college president, was born June 7, 1783, in Pittsfield, Mass. He organized the Berkshire medical college; and was its president until 1863. He represented Pittsfield in the Massachusetts legislatures of 1816 and 1827; was in the constitutional convention of 1820; was state senator in 1837; and was lieutenant governor of Massachusetts in 1843. He died March 22, 1868, in Boston, Mass.

hilds, John Lewis, horticulturist, jour-st, state senator, was born May 13, 1856 North Jay, Maine. He established The yflower, which is made up of the promi-t floriculturists, horticulturists and agri-:urists in the world. He was state senator 1894-95.

hilds, Orville Whitmore, engineer, rail-d manager, manufacturer, was born Dec. 1802, in Stillwater, N.Y. He was chief ineer of the Terre Haute and Alton rail-d in 1855-58; and was afterward employ-by the state to fix the boundaries of the r and county of New York. He was presi-t of the Central transportation company; . president of the Philadelphia car-works. died Sept. 6, 1870, in Philadelphia, Pa.

hilds, Robert A., soldier, lawyer, cong-sman, was born March 22, 1845, in Ma-e, N.Y. He served through the civil war General Stephen A. Hurlbut's company, ich subsequently became a part of the eenth regiment Illinois infantry volun-rs. In 1884 he was presidential elector. 1893-95 he was a representative from Illi-s to the fifty-third congress as a republi-

hilds, Thomas, congressman, was born in w York. In 1855-57 he was a representa-e from New York to the thirty-fourth gress. He died in New York.

hilds, Thomas, soldier, was born in 1796, Pittsfield, Mass. In the Mexican war he ned the brevet of colonel in 1846; and was vetted brigadier-general in 1847. He was itary governor of Jalapa in 1847. He died . 8, 1853, in Fort Brooke, Fla.

hilds, Thomas Spencer, clergyman, au-r, was born in 1825 in Springfield, Mass. has filled pastorates in Hartford and rwalk, Conn.; and professorships in Woos-university and in Hartford theological inary. He is the author of Heritage of ice; Christ His Own Witness; The Lost ith; and Difficulties of Scripture Tested Laws of Evidence.

hilds, Timothy, physician, state senator, s born in February, 1748, in Deerfield, ss. He was surgeon of Colonel Patterson's iment, with which he went to New York; l in the expedition to Montreal. In 1777 left the army and resumed practice at tsfield, where he continued till his death. 1792 and for several years after he was representative and also a state senator; l was a member of the executive council. died Feb. 25, 1821.

hilds, Timothy, legislator, congressman, s born in Pittsfield, Mass. He was a mem-of the assembly of New York in 1828-In 1829-31, 1835-39 and 1841-43 he was representative from New York to the enty-first, twenty-fourth, the twenty-fifth, l twenty-seventh congresses. He died in vember, 1847, in Santa Cruz.

hiles, Mrs. Mary Eliza, author, poet, was n in 1820 in Kentucky. Among her writ-ings are Louisa Elton, a reply to Uncle Tom; Bandits of Italy; Oswyn Dudley; and Select Poems.

Chiles, Seaborn Green, soldier, was born in Florida. He is a graduate of the United States military academy; became first lieutenant is 1899, and attained the rank of captain in 1902.

Chillson, William Deel, pioneer lawyer, lecturer, jurist, was born on Nov. 19, 1825, in Ticonderoga, N.Y. In early life he was steam engineer and steam sawmill builder; and in 1850 sawed the first board cut by steam power in Minnesota at St. Paul. He has traveled and lectured on science and the bible; and is the author of a religious work. He twice filled the office of county judge.

Chilson, Gardner, manufacturer, inventor, was born in 1804 in Thompson, Conn. He engaged in the manufacture of stoves and furnaces at Mansfield, Mass. As early as 1844 he devised a furnace that received a prize medal at the London world's fair in 1851. Among his numerous inventions are conical radiators, applied to stoves and furnaces. He died Nov. 21, 1877, in Mansfield, Mass.

Chilton, Horace, lawyer, United States senator, was born Dec. 29, 1853, in Tyler, Texas. He was a delegate at large from Texas to the national democratic convention at St. Louis in 1888; and served one term as assistant attorney-general of Texas by appointment. In 1895-1901 he was United States senator.

Chilton, Robert Hall, soldier, was born in 1817 in Loudon county, Va. He entered the military academy in 1833; was second lieutenant of dragoons in 1837; became first lieutenant 1842; and captain first dragoons in 1847. He was brevetted a major for gallant and meritorious service at the battle of Buena Vista. In 1861 he was appointed lieutenant-colonel in the adjutant-general's department of the confederate army; and brigadier-general in 1862. He died Feb. 18, 1879, in Columbus, Ga.

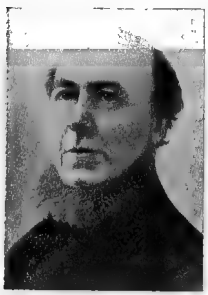
Chilton, Samuel, lawyer, congressman, was born on Sept. 7, 1804, in Warrenton, Va. In 1843-45 he was a representative from Virginia to the twenty-eighth congress and after retiring from congress was a member of the state constitutional convention. He died Jan. 14, 1867, in Fauquier county, Va.

Chilton, Thomas, lawyer, clergyman, congressman, was born July 30, 1798, in Garrard county, Ky. He was a member of the Kentucky state legislature for several sessions. In 1827-31 and 1833-35 he was a representative from Kentucky to the twentieth, twenty-first and twenty-third congresses. While practicing law with success he became a baptist preacher; moved to Alabama; and was elected president of the Alabama baptist state convention. He died Aug. 15, 1854, in Montgomery, Texas.

Chilton, William P., jurist, lawyer, statesman, was born in Kentucky. He was at different times a member of each house of the

Alabama legislature. In 1848-58 he was a justice of the supreme court of Alabama serving part of the time as chief justice. During the existence of the confederate government he was a member of its congress. He died Jan. 20, 1871, in Alabama.

Chiniquy, Charles, clergyman, author, was born July 30, 1809, in Canada. In 1833 he was ordained to the roman catholic priesthood in



Canada. He was an ardent worker in the cause of temperance. In 1851 he moved to Illinois and united settlers from France, Belgium and Austria. In response to the invitation over fifty-thousand immigrants settled in Illinois. He called his settlement St. Ann's and built churches and then colleges and contributed to the Chicago church. He became a protestant and is said to have turned twenty thousand people from the church of Rome. He was the author of Fifty Years in the Church of Rome; and other works.

Chinn, Joseph W., congressman, was born in Nuttsville, Va. In 1831-35 he was a representative from Virginia to the twenty-second and twenty-third congresses. He died Dec. 5, 1840, in Richmond, Va.

Chinn, Thomas W., congressman, was born in Kentucky. In 1839-41 he was a representative from Louisiana to the twenty-sixth congress. He died in Louisiana.

Chipman, Charles Phillips, litterateur, author, was born Jan. 10, 1878, in New Kingston, R.I. He is the author of An Aerial Runaway; The Last Cruise of the Electra; and Through the Unknown Isle; and Two Boys and a Dog.

Chipman, Dewitt C., lawyer, legislator, author, was born Sept. 21, 1824, in Middleboro, N.Y. He was educated at the Middlebury

academy; at Bethany academy; and at the National law school of Balstop Spa, N.Y. He has been school trustee and mayor of Noblesville, Ind.; and served as a member of the Indiana state legislature. He has been prosecuting attorney for Hamilton, Tipton, Howard, and of Madison, Marion, Johnson and Hancock counties. He has been collector of internal revenue for the eleventh district of Indiana; and was receiver of commutation money for the same district. He has also attained success as an attorney at law and patent solicitor of Anderson, Ind. He is the author of Beyond the Verge; Halycon Isle; and Angels Visit.

Chipman, Daniel, lawyer, congressman, author, was born Oct. 22, 1765, in Salisbury, Conn. He was for many years in the Connecticut state legislature; and was frequently speaker of the house. He was a member of the last state constitutional convention. In 1815-17 he was a representative to the fourteenth congress. He was the first reporter of the decisions of the supreme court. He was the author of Law Contracts for the Sale of Specific Articles. He died April 23, 1850, in Ripton, Vt.

Chipman, Henry, lawyer, jurist, was born in 1785 in Vermont. He was appointed a judge of the United States for the territory of Michigan; and in 1827-32 was an associate justice of the supreme court of that territory. He died on April 27, 1867, in Detroit, Mich.

Chipman, Henry Laurens, soldier, was born in Michigan. In 1861 he was lieutenant-colonel in the second regiment Michigan infantry; and in 1865 was brevetted brigadier-general of volunteers.

Chipman, J. Logan, lawyer, jurist, congressman, was born June 5, 1830, in Detroit, Mich. In 1856-61 he was city attorney of Detroit. In 1863 he was elected to the Michigan state legislature; and in 1865 was appointed attorney of the police board of Detroit. In 1879 he was elected judge of the superior court of Detroit, to which position he was re-elected at the end of six years. In 1887-93 he was a representative from Michigan to the fiftieth, fifty-first and fifty-second congresses as a democrat. He died Aug 17, 1893, in Detroit, Mich.

Chipman, John S., congressman. In 1845 47 he was a representative from Michigan to the twenty-ninth congress. He subsequently moved to California. He died in California.

Chipman, Marcellus A., lawyer, jurist, was born Sept. 27, 1852, in Noblesville, Ind. In 1882-90 he was judge of the Madison circuit court of Indiana; and out of over twelve hundred cases tried and decided, only two were reversed by the supreme court. He is the grand master of the grand lodge of odd fellows for the state of Indiana.

Chipman, Nathaniel, lawyer, jurist, United States senator, author, was born Nov. 15, 1752, in Salisbury, Conn. He was professor of law for twenty-eight years in Middlebury college. In 1786 he was elected a judge of the supreme court; in 1789 was chosen chief justice; and in 1791 was appointed judge of the United States district court. He was subsequently again elected chief justice; and in 1797-1803 he was a United States senator from Vermont. He was the author of Sketches of the Principles of Government; and Reports and Dissertations. He died Feb. 13, 1843, in Tinmouth, Vt.

ıipman, Norton Parker, soldier, lawyer, ressman, was born March 7, 1834, in Mil- Centre, Ohio. At the close of the civil he was brevetted brigadier-general. He appointed secretary of the territorial ›rnment of the District of Columbia at ›rganization. In 1871-75 he was a terri- ıl delegate to the forty-second and forty- ı congresses as a republican.

ıisholm, Alexander R., soldier, journalist, born Nov. 19, 1834, in Beaufort, S.C. served in the civil war as a confederate ier; and rose to the rank of colonel. In) he removed to New York City, and es- ished the Financial and Mining Record, onnection with a bond and stock broker- business.

hisholm, Hugh J., manufacturer, railroad ›ident, was born May 2, 1847, in Canada. organized the Somerset fibre company, ıufacturers of wood-pulp at Fairfield, ne. He organized and is president of the tland and Rumford Falls railroad; and is president of the Rumford Falls and geley railroad.

hisholm, Walter Scott, lawyer, jurist, road president, was born Nov. 17, 1836, Columbus, Ga. He was judge of Savannah court in 1863-78; was president of the bama Midland railroad; and a director of umber of business corporations. He died . 5, 1890, in New York City.

hisholm, William, manufacturer, inven- was born Aug. 12, 1825, in Scotland. He ›nted machinery for the manufacture of ·l shovels, spades and scoops; and estab- ed the Chisholm steel shovel works at veland, Ohio.

hisholm, William, manufacturer, business ›ident, was born May 22, 1843, in Canada. ce the death of his father he has been ›ident of the Union rolling mills of Cleve- l, Ohio. Under his management these ls have grown into an industry of the first ›ortance. The capital stock is four mil- . dollars. He died in 1905 in Cleveland.

hittenden, Clyde C., judge circuit court of higan. He is judge of the twenty-eighth ce circuit court of Michigan for the term 1902-06; and resides in Cadillac, Mich.

hittenden, Ezra P., educator, clergyman, t, was born Feb. 22, 1851, in Westbrook, n. He has been professor of mental and ›sical sciences in St. John's school of Sa- ., Kan.; and has filled many important torates in the congregational church. He he author of The Pleroma, a Poem of the ist.

hittenden, Hiram Martin, engineer, au- r, was born in 1858 in New York. He is ›f engineer of the fourth army corps. He ›he author of The Yellowstone National ·k; and The American Fur Trade of the West.

hittenden, Jonathan Brace, lawyer, edu- ›r, mathematician, author, was born May 1864, in Milford, Conn. He was educated the Brooklyn polytechnic institute. In 1889 he graduated from Harvard university; and has received the degrees of A.M., M.E., C.E. and Ph.D. In 1892-94 he was professor of mathematics in Princeton college; then at Columbia in 1894-99; and since 1899 has filled the same chair in the Brooklyn polytechnic institute. As a lawyer he acts as an expert in engineering law. He is president of the New York alumni of the Worcester polytechnic institute. He is the author of several mathematical Monographs; and is now engaged on works on the Calculus and Theory of Binary Forms.

Chittenden, Lucius Eugene, lawyer, author, was born in 1824 in Vermont. He was registrar of the United States treasury. He is the author of Personal Reminiscences; Recollections of Lincoln and his Administration; An Unknown Heroine, an historical episode of the war between the states; and The Capture of Ticonderoga. He died in 1900 in Burlington, Vt.

Chittenden, Martin, lawyer, jurist, congressman, governor, was born March 12, 1769, in Salisbury, Conn. He was a member of the convention that adopted the United States constitution; in 1790 he was elected county clerk and representative, to which position he was re-elected for six years successively, and also at occasional subsequent intervals. He was judge of the county court in 1793-95; chief justice in 1796-1803. In 1803-13 he was a representative from Vermont to the eighth to the twelfth congresses. He was the fifth governor of Vermont in 1813-14; and was judge of probate in 1821-22. He died Sept. 5, 1841, in Williston, Vt.

Chittenden, Russell Henry, educator, author, was born Feb. 18, 1850, in New Haven, Conn. In 1875 he graduated with the degree of Ph.B. from Yale university; and has also received the degrees of Ph.D., LL.D. and Sc.D. He also studied in Heidelberg university. Since 1892 he has been professor of physiological chemistry at Yale university; and in 1898-1903 was lecturer on physiological chemistry at Columbia university. In 1893 he was president of the American society of naturalists; and in 1895-1904 was president of the American physiological society. Since 1898 he has been director of the Sheffield scientific school of Yale university. He is associate editor of the American Journal of Physiology; and also associate editor of the Journal of Biological Chemistry. He is the author of Digestive Proteolysis; Studies in Physiological Chemistry, in four volumes; Physiological Economy in Nutrition; The Nutrition of Man; and numerous Monographs and papers on physiological subjects.

Chittenden, Simeon Baldwin, railroad president, financier, congressman, philanthropist, was born March 29, 1814, in Guilford, Conn. He was vice-president of the New York chamber of commerce in 1867-69. In 1873-81 he was a representative from New York to the forty-third, forty-fourth, forty-fifth and forty-sixth congresses. In 1887 he gave one hundred and twenty-five thousand dollars to Yale for a library building. He died April 14, 1889, in Brooklyn, N.Y.

Chittenden, Thomas, soldier, legislator, governor, was born on Jan. 6, 1730, in East Guilford, Conn. He was for many years a representative in the legislature; and was a justice of the peace. In 1774 he moved to the New Hampshire grants, as Vermont was then called. He was a member of the convention in 1777 which declared Vermont an independent state; and was one of the commissioners to solicit admission into the confederacy. In 1777 he was a member of the state constitutional convention; was president of the council of safety; and in 1778-89 was president and in 1796-97 was the first governor of the state. He died Aug. 24, 1797, in Williston, Vt.

Chittenden, Thomas C., congressman, was born in Massachusetts. In 1839-43 he was a representative from Massachusetts to the twenty-sixth and twenty-seventh congresses. He died in Massachusetts.

Chittenden, William Lawrence, ranchman, author, was born in 1862 in New Jersey. He is a ranchman in Texas. He is the author of Ranch Verses.

Chivers, Thomas Holley, physician, poet, was born in 1807. He was the author of Virginalia, or Songs of My Summer Nights; Atlanta, a Paul Epic in Three Lustra; and The Lost Pleiad. He died in 1858 in Georgia.

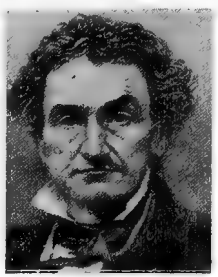
Choate, Charles Francis, lawyer, railroad president, was born May 16, 1828, in Salem, Mass. Until 1878 he practiced law. In 1878-1907 he was president of the Old Colony railroad company; and since 1901 has been president of the Massachusetts hospital life insurance company.

Choate, David, lawyer, jurist, was born in 1796. He served in both branches of the Massachusetts state legislature. He held the office of trial justice for many years in Essex; and was an active supporter of benevolent institutions. He died Dec. 15, 1872, in Essex, Mass.

Choate, Isaac Bassett, educator, genealogist, author, poet, was born July 12, 1833, in Naples, Maine. He resides in Boston; and is prominent in literary circles. He is the author of Elements of English Speech; Wells of English; and two volumes of poetry entitled With Birds and Flowers; and Obeyd, the Canal Driver.

Choate, Joseph Hodges, lawyer, orator, diplomat, was born Jan. 24, 1832, in Salem, Mass. As one of the old committee of seventy, which routed the Tweed ring, he obtained the reinstatement of General Fitz John Porter to his rank in the army after a prolonged struggle; and successfully defended the Cesnola collection of ancient statuary in the Metropolitan museum of art against imputations affecting its integrity. He was president of New York constitutional convention in 1894. He is also noted as a public and after-dinner speaker. He was appointed ambassador of the United States to England in 1899.

Choate, Rufus, lawyer, congressman, United States senator, author, was born Oct. 1, 1799, in Essex, Mass. In 1825 he was elected a representative to the Massachusetts legislature; and in 1827 was in the state senate. In 1831-35 he was a representative to the twenty-second and the twenty-third congresses. He removed to Boston to devote himself to his profession. In 1839-45 he was a United States senator. He was the author of Addresses and Orations. He died July 13, 1850, in Halifax, N.S.



Choate, William Gardner, jurist, was born Aug. 30, 1830, in Salem, Mass. For some time he was United States judge of the southern district of New York, an office which he resigned to resume the practice of his profession in New York City.

Chope, Edward B., soldier, entomologist, was born in 1839 in Detroit, Mich. He served three years in the army during the civil war; and was severely wounded at the battle of Gettysburg. In 1888 he became connected with the Milwaukee public museum; and since 1896 has been connected with the Field columbian museum of Chicago, Ill.

Chopin, Mrs. Kate, author, was born Feb. 8, 1851, in St. Louis, Mo.; and lived for fourteen years in Louisiana. She was the author of Bayou Folk; At Fault; A Night in Arcadie; The Awakening and Other Louisiana Tales. She died in 1904 in St. Louis, Mo.

Choules, John Overton, clergyman, author, was born Feb. 5, 1801, in England. In 1847 he was pastor of the Second baptist church in Newport, R.I. He was the author of History of Missions; Christian Offering; Young Americans Abroad; and Cruise of Steam Yacht North Star. He died Jan. 5, 1856, in New York City.

Chouteau, Auguste, pioneer, founder, was born in 1739 in New Orleans, La. He and his younger brother Pierre were the founders of the city of St. Louis; and their lives were closely connected. He died Feb. 24, 1829, in St. Louis, Mo.

Chouteau, Pierre, pioneer, merchant, was born Jan. 19, 1789, in St. Louis, Mo. About

1806 he visited Dubuque in a canoe to trade with the Sac and Fox Indians. Several other large dealers in furs were at times the partners of Mr. Chouteau, among them John Jacob Astor of New York City. In 1834 his associates and he purchased Mr. Astor's interest in the American fur company. He died Sept. 8, 1865, in St. Louis, Mo.

Chrisman, James S., congressman, was born in Kentucky. He was a member of the constitutional convention of Kentucky. In 1853-55 he was a representative from Kentucky to the thirty-third congress. He was a member of the executive council of the state in 1861-65; and was a member of the confederate congress during its existence. He died in Kentucky.

Christ, Benjamin, C., soldier, was born in Pennsylvania. In 1861 he was lieutenant colonel in the fifth regiment Pennsylvania infantry; and in 1864 was brevetted brigadier-general of volunteers. He died March 27, 1869.

Christensen, Christian Thomson, soldier, banker, was born Jan. 26, 1832, in Denmark. He served in the civil war and attained the rank of brigadier-general In 1890 he was elected president of the Brooklyn trust company. He died in 1905 in Brooklyn, N.Y.

Christian, George Clark, soldier, lawyer, lecturer, prohibitionist, founder, was born on Feb. 20, 1841, in Elkton, Ky. He served during the civil war in the confederate army; and rose to the rank of lieutenant-colonel. He was for many years one of the leaders of the prohibition party in the United States. For twenty years he was professor of medical jurisprudence and insanity in the Bennett medical college of Chicago, Ill.; and was one of the founders of that institution. He founded the Inter-state summer normal and educational assembly of Eureka Springs, Ark.; and was its manager for three years.

Christian, George Henry, miller, manufacturer, was born Jan. 14, 1839, in Alabama. He is pastor of the east baptist church at schools of Wilmington, N.C.; and in 1867 he moved from Chicago to Minneapolis, Minn. He there engaged extensively in the flouring industry with C. C. Washburn. This business was conducted under the firm name of George H. Christian and company until 1875, when the senior partner retired; and the business was succeeded by J. A. Christian and company. For many years he was president and chief owner of the Hardwood manufacturing company of Minneapolis, Minn.; and has now retired from business. He has been chairman of the executive committee of the Millers' national association; has been president of the Consolidated milling company; and president of the Hardwood manufacturing company of Minneapolis, Minn.

Christian, George Llewellyn, soldier, lawyer, historian, was born April 13, 1841, in Charles City county, Va. In 1861-64 he served in the confederate states army. In 1867 he began the practice of law in Richmond; and in 1878-83 was judge of hustings court of Richmond. He has been president of the Richmond bar association; president of the city council of Richmond; president of the chamber of commerce; president of the national bank of Virginia; and president of the Virginia state insurance company. He has published several Monographs of the causes and history of the civil war.

Christian, John T., clergyman, author, was born Dec. 14, 1849, in Fayette county, Ky. He is pastor of the east baptist church at Louisville, Ky. He is the author of Immersion; Close Communion; Did They Dip; and The Baptist Vindicated.

Christian, Joseph, state senator, jurist, was born July 10, 1828, in Middlesex county, Va. Before and during the civil war he was a member of the state senate of Virginia; at its close he was made a district judge; and soon was advanced to the supreme court of appeals. His name has been prominent as a candidate for the United States senate; and also for the supreme court of the United States.

Christian, William, soldier, was born in 1732 in Berkeley county, Va. In 1782 he reluctantly accepted the command of an expedition to ravage the Wyandotte and Moravian Indian settlements on the Muskingum; and was taken prisoner and put to death by torture. He died in June, 1782.

Christian, William Henry, soldier, was born in New York. He joined the United States army in 1846; in 1861 he was a colonel in the twenty-sixth regiment New York infantry; and in 1865 was brevetted brigadier-general of volunteers. He died May 8, 1887.

Christiancy, Isaac Peckham, soldier, lawyer, journalist, congressman, United States senator, was born in March, 1812, in Johnstown, N.Y. He was prosecuting attorney for Monroe county; and in 1848 attended the free soil convention in Buffalo. In 1849 he was elected to the state senate; and in 1852 was the candidate for governor of the free soil party. He was a delegate to the Philadelphia convention of 1856; and soon afterwards purchased the Monroe Commercial and became its editor. In 1858-75 he was a judge of the supreme court; and was chief justice in 1871-73. He served in the civil war; and in 1875-79 he was United States senator from Michigan. In 1879 he accepted the appointment of United States minister to Peru. He died Sept. 8, 1890, In Lansing, Mich.

Christie, Alexander, clergyman, archbishop, was born in 1850 in Highgate, Vt. In 1877

he was ordained to the ministry; and for many years was rector of St. Stephen's church of Minneapolis, Minn. In 1898 he was consecrated bishop. He established an orphanage for boys and a kindergarten school in Victoria, Canada. In 1899 he became Roman catholic archbishop of Oregon. He established the Columbia university; and many homes and churches in Portland, Ore.

Christie, Gabriel, congressman, was born in Maryland. In 1793-97 and 1799-1801 he was a representative from Maryland to the third, fourth and sixth congresses. He died in Maryland.

Christie, William Henry, soldier, physician, was born March 31, 1844, in Bergen county, N.J. He served as a private soldier during the civil war. In 1884 he was a delegate to the national republican convention. Since 1890 he has filled the chair of materia medica and principles of therapeutics in the Omaha medical college of Nebraska. He is a member of the national, state, district and other medical societies; and has contributed extensively to medical literature.

Christie, William Wallace, mechanical engineer, author, was born in 1866 in Paterson, N.J. Since 1882 he has been in practice as a mechanical engineeer. He is the author of Chimney Formulæ and Tables; Chimney Design and Theory; Boiler Waters; and other works.

Christison, John Sanderson, physician, author, was born March 13, 1856, in Scotland. In 1877 he received the degree of M.D. from the university of the city of New York. He is a noted physician of Chicago, Ill. He is the author of Crime and Criminals; Brain in Relation to Mind; Farmer Kilroy; and The Tragedy of Chicago, a study in hypnotism.

Christopher, E. Earl, litterateur, author, was born in 1872 in Tennessee. He is the author of The Invisibles, a novel.

Christy, David, litterateur, author, was born in 1802 in Ohio. He was the author of Cotton is King, or Slavery in the Light of Political Economy; Chemistry of Agriculture; History of Missions in Africa; Elements of Slavery. He died about 1870.

Christy, Edwin P., minstrel, theatrical manager, was born in 1815. In 1842 he organized the original Christy's Minstrels in Buffalo, N.Y.; and was afterward their manager. He took the troupe to London; met with great success both here and there; and retired with a fortune in 1854. He died May 21, 1862, in New York City.

Christy, George N., minstrel, was born Nov. 6, 1827, in Palmyra, N.Y. He made his first appearance in Buffalo in 1839, under E. P. Christy's management. After the organization of the Christy minstrels he was the star of the troupe; and was the original Lucy Long and Cachuca. He died May 12, 1868, in New York City.

Christy, John H., congressman. He was elected a representative from Georgia to the fortieth congress. He died in Georgia.

Christy, William, soldier, lawyer, merchant, author, was born Dec. 6, 1791, in Georgetown, Ky. He served under Harrison in the war of 1812; and subsequently became a merchant of New Orleans. He published a Digest of the Decisions of the Supreme Court of Louisiana.

Chrysler, Morgan Henry, soldier, was born Sept. 30, 1826, in Ghent, N.Y. He was present at the capture of Mobile, with its surrounding defences; was brevetted brigadier-general in 1864; and made brigadier-general of volunteers and brevet major-general in 1865. He died Aug. 24, 1890.

Chubb, Percival, educator, author, was born in 1860 in England. He is a lecturer on English at the university of New York school of pedagogy. He is the author of The Teaching of English.

Chubbuck, Samuel W., inventor, numismatist, was born in 1900 in Vermont. He made, it is said, the first telegraphic instrument ever manufactured. One of his inventions was that by which the paper on the reel could be used forty times. The circuit-closer attachment to the key, and the famous pony sounder, were also invented by him. He was a collector of coins and scientific instruments; and at one time had a coin collection valued at thirty thousand dollars. He died June 28, 1875, in Utica, N.Y.

Church, Albert Ensign, educator, author, was born in 1807 in Salisbury, Conn. He was a mathematical professor at West Point in 1833-78. He was the author of Elements of Differential Calculus; Elements of the Calculus of Variations; Elements of Analytical Geometry; and Elements of Analytical Trigonometry. He died March 30, 1878, in West Point, N.Y.

Church, Alonzo, educator, clergyman, college president, was born April 9, 1793, in Brattleboro, Vt. In 1829-59 he was president of the university of Georgia. He never held a pastoral charge, but gave his services to the poorer churches near Athens, Ga. He died May 18, 1862, near Athens, Ga.

Church, Archibald, physician, author, was born in 1861 in Fond du Lac, Wis. He is professor of nervous and mental diseases and medical jurisprudence in the Northwestern university medical school. He is the author of Textbook on Nervous and Mental Diseases.

Church, Augustus B., clergyman, educator, college president, was born Jan. 11, 1858, in North Norwich, N.Y. Since 1902 he has been president of Buchtel college of Akron, Ohio.

Church, Benjamin, soldier, founder, author, was born in 1639 in Duxbury, Mass. He was a famous colonial soldier, the conqueror of King Philip; and the founder of Little Compton, R.I. Entertaining Passages Relating to Philip's War is a personal narrative of his adventures. He died Jan. 17, 1718, in New Compton, R.I.

Church, Benjamin, physician, author, poet, was born in 1734 in Rhode Island. He was the author of The Times, a political satire; Elegy on Dr. Mayhew; Address to a Provincial Bashaw; and Elegy on the Death of Whitefield. He died in 1776 in Boston, Mass.

Church, Benjamin Silliman, civil engineer, was born April 17, 1836, in Belvidere. He had charge of the water supply of New York from time to time during the past forty years. His greatest achievement has been the projecting and constructing of the new Croton aqueduct, the source of the water supply of New York City.

Church, Duane Herbert, merchant, inventor, was born May 12, 1849, in Madison, N.Y. He formed the firm of Frohne and Church, jewelers of St. Paul, Minn. He produced a device for the improvement of stem winding watches known as a pendant-set.

Church, Edward Bentley, educator, clergyman, founder, was born on Sept. 7, 1844, in Grenville, Miss. In 1880 he established the Irving institute for the higher education of women at San Francisco, Cal. He died in 1904 in San Francisco, Cal.

Church, Mrs. Ella Rodman, author, was born in 1831 in New York. She is the author of Flights of Fancy; Grandmother's Recollections; The Catanese; Christmas Wreath; Golden Days; Flyers and Crawlers, or Talks About Insects; Talks by the Seashore; Among the trees at Elmridge; Flower Talks at Elmridge; Home Animals; Some Useful Animals; How to Furnish a Home; and Money-Making for Ladies.

Church, Francis Pharcellus, journalist, founder, was born Feb. 22, 1839, in Rochester, N.Y. He became one of the editors and publishers of the Army and Navy Journal; and later, with his brother, founded and edited the Galaxy magazine. He died in 1906 in New York City.

Church, Frederick Edwin, landscape painter, was born May 4, 1826, in Hartford, Conn. He is well known as a landscape painter; and his View of Niagara Falls, now in the Corcoran art gallery of Washington, won a prize at the French exhibition in 1867. He died April 7, 1900, in Hudson, N.Y.

Church, Frederick Stuart, painter, artist, was born June 12, 1842, in Grand Rapids, Mich. In 1885 he became a member of the National academy of design. He paints in oil and water color, and draws in black and white; and has furnished many illustrations for books and periodicals. His principal works are The Sea Princess; Back from the Beach; Muskrat's Nest; Foggy Day; A Willing Captive; Retaliation; Peacocks in the Snow; The Sorceress; and Pegasus Captured.

Church, Gaylord, lawyer, jurist. In 1858 he was an associate justice of the supreme court of Pennsylvania.

Church, George Earl, soldier, civil engineer, builder, was born Dec. 7, 1835, in New Bedford, Mass. In 1855 he was engineer of the Hoosac tunnel in Massachusetts. In 1862-64 he served in the civil war; and became colonel of the Rhode Island volunteers. In 1889 he built a railroad in Argentine Republic; and has been employed in other countries.

Church, H. L., governor. He was governor of North Dakota. He died Nov. 23, 1897, in Juneau, Alaska.

Church, Irving Porter, educator, author, was born July 22, 1851, in Ansonia, Conn. He is professor of applied mechanics and hydraulics at Cornell university. He is the author of Statics and Dynamics for Engineering Students; Mechanics of Materials; Hydraulics and Pneumatics, three works which were afterwards published as Mechanics of Engineering; and Notes and Examples in Mechanics.

Church, Jared Charles, business president, was born Feb. 17, 1857, in Barrington, Ill. In 1895 he organized the Drovers' commission company of which he is president. He owns a dairy farm of five hundred acres in Kane county, Ill.; and resides in Chicago, Ill.

Church, Jarvis, S., lawyer, jurist, was born April 2, 1830, in Springboro, Crawford county, Pa. He received his education at the Kingsville academy, in Ohio; and at Oberlin college. In 1857 he was admitted to the bar in Waterloo, Iowa; he has attained prominence as an able lawyer of Auburn, Neb. For three years he was county judge in Cerro Gordo county, Iowa; and ten years served as county judge of Nebraska county, Neb. His decisions showed him to possess a clear mind for judicial fairness and justice. He died about 1900 in Auburn, Neb.

Church, John Adams, mining engineer, author, was born April 5, 1843, in Rochester, N.Y. He became superintendent Tombstone Arizona mill and mining company; was four years in service of Viceroy Li Hung Chang; opened silver mines in Mongolia and introducing American methods and machinery; and now practicing as mining engineer. He is the author of Mining Schools of the United States; Notes on a Metallurgical Journey in Europe; The Comstock Lode; Report on the Striking of Artesian Water in Arizona.

Church, Louis Kossuth, lawyer, jurist, governor, was born Dec. 11, 1846, in Brooklyn, N.Y. He was the son of Judge Rodney C. Church, a noted jurist of Brooklyn, who died in 1871. He became a noted lawyer in New York City. He served in the state legislature in 1882-85; was a Cleveland reformer; and with Theodore Roosevelt was active in bringing about municipal reforms. In 1885-86 he was an associate judge of the supreme court in the fifth judicial district of Dakota territory; and in 1887-89 was territorial governor. He died Nov. 25, 1897 in Everett, Wash.

Church, Pharcellus, clergyman, journalist, author, was born Aug. 11, 1801, in Seneca, N. Y. He edited the New York Chronicle in 1854-65; and continued to the end of his life a proprietor of the Examiner, with which that paper was consolidated. He was the author of Philosophy of Benevolence; Religious Dissensions, their Cause and Cure; Antioch, or Increase of Moral Power in the Church; Mapleton, or More Work for the Maine Law; Seed-Truths; and Theodosia. He died June 5, 1886, in Tarrytown, N.Y.

Church, Samuel Harden, railroad manager, author, was born Jan. 24, 1858, in Caldwell county, Mo. His family have been residents of Pittsburg since 1822; and here he received the rudiments of his education in the public schools. He received the degree of Litt.D. from the Western university of Pennsylvania; the degree of A. M. from Bethany college; and also received same degree from Yale university. He was a colonel on the staff of Governor Hoadly of Ohio; and was presented with a sword for his conduct in handling troops for the suppression of the riots of Cincinnati in 1884. During the campaigns of 1896, 1900 and 1904 he was a republican speaker in Pennsylvania, Ohio and Indiana. He was superintendent of transportation, then became secretary of the Pennsylvania lines west of Pittsburg. He is an eminent historian; secretary and trustee of the Carnegie institute; and vice-president of the Union steel casting company. He is the author of Oliver Cromwell, a History; John Marmaduke; Corporate History of the Pennsylvania Railroad Lines West of Pittsburg, in ten volumes; Penruddocks of the White Lambs; and several plays.

Church, Samuel Porter, physician, surgeon, was born in 1821 in Salisbury, Conn. For over forty years he practiced medicine and surgery, retiring from business in 1890. He practiced ten years in Connecticut; and the last thirty years of his practice was spent at Newburgh, N.Y. For fifteen years he was consulting physician of St. Luke's hospital. He is a son of the late Chief Justice Church. He now lives with his son, Professor Irving P. Church, who for several years has most successfully filled the chair of civil-engineering at Cornell university.

Church, Sanford Elias, lawyer, jurist, lieutenant-governor, was born April 18, 1815, in Milford, N.Y. In 1842 he was a member of the New York state assembly; was district attorney for his county in 1846-47; lieutenant-governor in 1851-55; comptroller of the state in 1858-59; and a member of the state constitutional convention of 1867. He died May 14, 1880, in Albion, N.Y.

Church, William Conant, soldier, journalist, author, was born Aug. 11, 1836, in Rochester, N.Y. During the civil war he served as captain and brevet lieutenant-colonel of the United States volunteers. He is now the editor of the Army and Navy Journal of New York City. He is the author of Life of John Ericsson; and Life of Ulysses S. Grant.

Church, William E., soldier, lawyer, jurist, was born Dec. 7, 1841, in Brooklyn, N.Y. He enlisted in the union army in 1862; and was promoted to the rank of captain and assistant adjutant-general, in 1883 he was appointed an associate justice of the supreme court of Dakota territory.

Churchill, Alfred Vance, educator, artist, was born Aug. 14, 1864, in Oberlin, Ohio. In 1881-87 he was a student in Oberlin college; and received the degree of A.M. from that institution. He also studied in Berlin, Leipzig and Paris. In 1893-97 he was instructor at the St. Louis secondary and normal schools; in 1897-1904 was director of the normal art department at the teachers' college of Columbia university; and is now professor of the art at Smith college of Northampton, Mass.

Churchill, George Bosworth, educator, author, was born Oct. 24, 1866, in Worcester, Mass. In 1898-1903 he was associate professor, of English and public speaking; in 1903 he was associate professor of English literature; and since 1903 professor of English literature of Amherst college. He is the joint-author of Descriptive Catalogue of the Latin University Plays of England in the Time of Elizabeth; and author of Richard III up to Shakespeare.

Churchill, John Charles, lawyer, jurist, congressman, was born Jan. 17, 1821, in Mooers, N.Y. In 1857-59 he was the district attorney for Oswego county; and was county judge of the same county in 1860-63. In 1867-71 he was a representative from New York to the fortieth and forty-first congresses. In 1891-92 he was justice of the supreme court of New York. He died in 1905 in Oswego, N.Y.

Churchill, John Wesley, clergyman, educator, theologian, was born May 26, 1839, in Fairlee, Vt. In 1866 he taught in St. Phillips academy; and was one of the board of preachers at Cornell university. In 1896 he was chosen professor of sacred rhetoric and professor of elocution. He held both chairs until his death. He died April 13, 1900, in Andover, Mass.

Churchill, Joseph Richmond, lawyer, botanist, was born July 29, 1845, in Dorchester, Mass. In 1867 he graduated from Harvard; and in 1869 graduated from Harvard law school. Since 1869 he has practiced law in Dorchester and Boston, Mass.; and since 1870 has been justice of the municipal court of Dorchester. He prepared List of Plants Growing Naturally in Milton for History of Town of Milton, Mass.

Churchill, Lida A., journalist, author, was born in Harrison, Maine. She received a thorough education in public and private schools. She was a telegraph operator in Northbridge and Providence; and for several years was literary secretary to the Rev. Charles A. Dickinson. In 1897-1902 she was assistant editor of Success; and has been a writer for the leading newspapers and magazines of America. She is the author of The Magic Seven; My Girls; Interweaving; A Grain of Madness; The Magnet; and other works.

Churchill, Marlborough, soldier, was born in Massachusetts. In 1901 he became second lieutenant in the artillery corps.

Churchill, Mendal, soldier, was born in Ohio. In 1861 he was a captian in the twenty-seventh regiment Ohio infantry; and in 1865 was brevetted brigadier-general of volunteers. He died Oct. 21, 1902.

Churchill, Sylvester, soldier, was born Aug. 2, 1783, in Woodstock, Vt. In 1808 he published the Vermont Republican. He served in the war of 1812-15; and was appointed a lieutenant of artillery in 1812. He accompanied General Wood in the Mexican war; and was promoted brevet brigadier-general in 1847, in recognition of his services at the battle of Buena Vista. He was retired from active service in 1861. He died Dec. 7, 1862, in Washington, D.C.

Churchill, Thomas J., governor. He was the fifteenth governor of Arkansas in 1881-83. He died in 1905 in Little Rock, Ark.

Churchill, William, manufacturer, inventor, was born Nov. 3, 1876, in New Britain, Conn. He graduated from Yale university with the degrees of A.B. and Ph.D.; and was a student at Leipzig university in Germany. In 1902-04 he was an instructor in Yale college. Since 1904 he has been a member of the scientific staff of Corning glass works of New York. He has taken out eight United States patents and various foreign patents relating to signal lenses and signal glass. He is a fellow of the American association for the advancement of science; and a member of the society of chemical industry. He is the author of papers published in the Proceedings of the Railway signal association.

Churchill, Winston, author, was born Nov. 10, 1871, in St. Louis, Mo. He is the author of The Celebrity; and Richard Carvel.

Churchman, John, preacher, was born June 4, 1705, in Nottingham, Pa. He began his career as a preacher of the Society of friends in 1733. He traveled and preached through England, Scotland, Wales, Ireland and Holland. A narrative of his life and labors was published in London in 1780. He died July 24, 1775, in Nottingham, Pa.

Churchman, John, scientist, author, was born May 29, 1753, in East Nottingham, Pa. He was an originator of the idea of finding longitude at sea. He was the author of The Magnetic Atlas; or Variation Charts of the whole Terragueous Globe; Comprising a system of the Variation and Dip of the needs by which the Observations being Truly Made, the Longitude May be Ascertained. He died July 17, 1805, at sea.

Churchman, John, philosopher, author, was born in Maryland. He belonged to the Society of friends; and was noted for his investigations into the causes of the variations of the magnetic needle. In addition to several philosophical treatises, he also published a variation-chart of the Globe, Magnetic Atlas and Explanation. He died July 24, 1805.

Churchman, William H., educator, was born in 1818 in Baltimore, Md. In 1840 he was appointed assistant teacher of music and other branches in the institution for the blind at Columbus, Ohio. He was superintendent of the Indiana institution for the blind at Indianapolis in 1847-53. In 1855 he was appointed superintendent of the Wisconsin institute for the blind at Janesville. He died in Janesville, Wis.

Churchwell, William M., congressman, was born near Knoxville, Tennessee. In 1851-55 he was a representative from Tennessee to the thirty-second and thirty-third congresses. He died in Tennessee.

Chute, Horatio Nelson, educator, author, was born Dec. 26, 1847, in Canada. Since 1873 has been an instructor of physical science in the Ann Arbor high school. He is the author of Elements of Physics; Physical Laboratory Manual; Laboratory Work; The Teaching of Physics; and other works.

Chute, William Edward, educator, genealogist, author, was born on April 24, 1832, in Nova Scotia. He has taught school and has given singing lessons for forty years in New York, Minnesota, Missouri, Michigan and Maine. He is the author of the Chute Genealogy and other works; and has assisted in the editing of the Baptist Hymn Writer; and American Musicians.

Chytraus, Axel, lawyer, jurist, was born Sept. 15, 1859, in Sweden. He was educated in the common schools of Sweden, and in the public and private schools of Chicago, Ill. Since 1898 he has ben judge of the suprior court of Cook county, and is now serving his second term of 1904-10.

Cigrand, Bernard John, dentist, author, was born on Oct. 1, 1866, in Fredonia, Wis. Since 1888 he has practiced dentistry in Chicago; and for several years was president of the American college of dental surgery. He is the author of Compendium of Dentistry; History of Dentistry; The Story of the Great Seal of the United States; and Historical Queries and Answers.

Cilley, Bradbury, congressman, was born Feb. 1, 1760, in Nottingham, N.H. In 1813-17 he was a representative from New Hampshire, to the thirteenth and fourteenth congresses. He was aide to Governor Gillman. He died Dec. 17, 1831, in Nottingham, N.H.

Cilley, Bradbury Longfellow, educator, linguist, was born Sept. 6, 1838, in Nottingham, N.H. In 1859 he was elected professor of ancient languages in Phillips Exeter academy, where he taught Greek and latin. He was trustee of the Exeter public library; the Kensington social library; and the Union five-cents savings bank. He died March 31, 1809, in Exeter.

Cilley, Jonathan, lawyer, congressman, was born July 2, 1802, in Nottingham, N.H. He was at one time speaker of the house of representatives of Maine, of which he was a member in 1832-37. He was a presidential elector in 1832. In 1837-38 he was a representative from Maine to the twenty-fifth congress. He died Feb. 24, 1838, in Bladensburg, Md.

Cilley, Jonathan Prince, soldier, lawyer, legislator, was born Dec. 29, 1835, in Thomaston, Maine. He attended the military academy of Pembroke, N.H.; in 1854 he graduated from the academy at New Hampton, N.H.; in 1858 from Bowdoin college; and has since attained prominence as an eminent lawyer of Rockland, Maine. During the civil war he served in the first regiment of the Maine cavalry, and became captain, major, colonel, and brevet brigadier-general. He served as a member of the Maine state legislature, and in 1876-78 was adjutant-general of Maine. He is the author of a genealogy of the Cilley family; The Gamble Family; and The Mount Desert Widow.

Cilley, Joseph, soldier, was born in 1735, in Nottingham, N.H. He was a colonel in the first New Hampshire regiment in the revolutionary war; and was major-general of militia in 1786. He died Aug. 25, 1799, in Nottingham, N.H.

Cilley, Joseph, soldier, United States senator, was born Jan. 4, 1791, in Nottingham, N.H. In 1812 he was appointed an ensign in the eleventh United States infantry; and in 1816 received the brevet of captain. In 1846-47 he was United States senator from New Hampshire. He died Sept. 16, 1887, in Nottingham, N.H.

Cist, Charles, journalist, author, was born Aug. 15, 1738, in Russia. He began the publication of The American Herald in 1784; and of the Columbian Magazine in 1786. He aided the colonial government during the revolution by endorsing large amounts of continental currency, which later he was compelled to redeem. He was the first person to introduce anthracite coal into general use in the United States; and in 1792 was a member of the Lehigh coal company. He died Dec. 2, 1805, in Philadelphia, Pa.

Cist, Charles, journalist, author, was born April 24, 1793, in Philadelphia, Pa. He was the editor of Cist's Advertiser in 1844-53; of three volumes of Annals of Cincinnati in 1841-51 and in 1859; and of a work entitled Cincinnati Miscellany. He died Sept. 8, 1868, in Cincinnati, Ohio.

Cist, Henry Martyn, soldier, lawyer, author, was born Feb. 20, 1839, in Cincinnati, Ohio. He served in the federal army during the civil war; and became brigadier-general. He was the author of The Army of the Cumberland. He died Dec. 16, 1902, in Cincinnati, Ohio.

Cist, Lewis Jacob, banker, poet, was born Nov. 20, 1818, in Harmony, Pa. He was known as a banker of St. Louis and Cincinnati. He was the author of Trifles in Verse; He died March 30, 1885, in Cincinnati, Ohio.

Clabough, Harry M., lawyer, jurist. Since 1904 he has been chief justice of the supreme court of the District of Columbia.

Claflin, David, lawyer, jurist. He was judge of the supreme court of Alabama. He died Feb. 5, 1892, in Montgomery, Ala.

Claflin, Ira Wallace, soldier, was born in Vermont. He served in the civil war as a captain. He died Nov. 18, 1867.

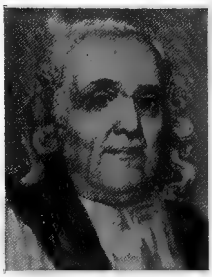
Claflin, Lee, manufacturer, philanthropist, was born on Nov. 19, 1791, in Hopkinton, Mass. He early established a shoe factory in Boston; and by his enterprise and industry accumulated a large fortune. Among those endowed by him were Wesleyan university, the Wilbraham academy, and the Boston theological seminary. He died Feb. 23, 1871, in Boston, Mass.

Claflin, Mrs. Mary Bucklin, author, was born in Massachusetts. She was the author of Brampton Sketches; Personal Recollections; and Under the Elms. She died in 1896.

Claflin, William, business man, state senator, congressman, governor, was born March 6, 1818, in Milford, Mass. He was a representative in the legislature in 1849-52; a state senator in 1860-61; and the last year president of the senate. He was lieutenant-governor in 1866-69; twenty-sixth governor in 1870-72; and in 1877-81 he was a representative from Massachusetts to the forty-fifth and forty-sixth congresses. He died in 1905 in Boston, Mass.

Claggett, Clifton, lawyer, jurist, congressman, was born Dec. 3, 1762, in Portsmouth, N.H. He was judge of probate of Hillsborough county in 1823-27; judge of the superior court one or two years; and in 1803-05 and 1817-21 he was a representative from New Hampshire to the eighth, fifteenth and sixteenth congresses. He died Jan. 29, 1829.

Claggett, Thomas John, bishop, author, was born on Oct. 2, 1742, in Prince George county, Md. In 1762 he graduated from Princeton college, and studied thology, but as there were no bishops in America he had to go to England for orders. In 1767 he was ordained deacon and priest; and was appointed to the rectorship of Calvert county, Md. He was consecrated the first bishop of Maryland, and he was consecrated in New York, Sept. 17, 1792, Bishop Seabury joining in the consecration. In 1800 Bishop Claggett was chaplain to the United States senate, this being the first session of congress held in Washington city. He died Aug. 2, 1816, in Croom, Md.



Claggett, William H., lawyer, legislator, congressman, was born Sept. 21, 1838, in Marlborough, Md. He was a member of the legislature of Nevada in 1862, 1863 and 1865. In 1871-73 he was a territorial delegate from Montana to the forty-second congress. He died Aug. 4, 1901, in Spokane, Wash.

Claghorn, Kate Holladay, litterateur, author, was born Dec. 12, 1863, in Aurora, Ill. She is the author of College Training for Women.

Claiborne, Ferdinand Leigh, soldier, jurist, legislator, was born in 1772, in Sussex county, Va. In 1813 he was made brigadier-general United States volunteers; and commanded in the engagment with the Creek Indians at the Holy Ground in December, 1813. He then settled in Mississippi; and in 1815 became legislative councilor, later presiding over the deliberations of the legislature. He died in February, 1815, in Natchez, Miss.

Claiborne, John, congressman, was born in Virginia. In 1805-08 he was a representative from Virginia to the ninth and tenth congresses, serving until his death. He died in 1808 in Virginia.

Claiborne, John Francis Hamtramck, journalist, congressman, author, was born April 24, 1809, in Natchez, Miss. During three sessions he was a representative of the Mississippi legislature; and in 1835-38 he was a representative from Mississippi to the twenty-fourth and twenty-fifth congresses; and for many years he conducted the Natchez Free Trader, and also the Louisiana Courier. He was the author of Mississippi as a Province, Territory and State; Life of General Dale, and Life of Quitnam. He died May 17, 1884, in Natchez, Miss.

Claiborne, John Herbert, physician, surgeon, state senator, author, was born March 10, 1828, in Brunswick county, Va. He was a member of the Virginia state legislature in 1855-56; was state senator in 1857; and 1861-62; and surgeon in the confederate army in 1861-65. He was the author of Diphtheria; The Dysmenorrhea; Clinical Reports from Private Practice; and The Old Virginia Doctor. He died in 1905 in Petersburg, Va.

Claiborne, John Herbert, surgeon, aurist, was born June 29, 1861, in Louisburg, N.H. In the Spanish-American war he served as line captain in the New York volunteer infantry. He is an oculist of New York City. He is the author of Theory and Practice of the Ophthalmoscope; The Functional Experience of Camp Thomas; and other medical Monographs.

Claiborne, Nathaniel Herbert, congressman, author, was born on Nov. 14, 1777, in Sussex county, Va. He served many years in the Virginia state legislature; and was also a member of the executive council. In 1825-37 he was a representative from Virginia to the nineteenth to the twenty-fourth congresses. He was the author of Notes on the War in the South. He died Aug. 15, 1859, in Franklin county, Va.

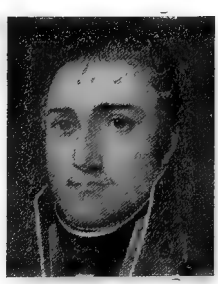
Claiborne, Thomas, congressman, was born in Brunswick, Va. In 1793-99 and 1801-05 he was a representative from Virginia to the third, fourth, fifth, seventh and eighth congresses. He died in 1812 in Brunswick, Va.

Claiborne, Thomas, congressman, was born in Brunswick, Va. In 1817-19 he was a representative from Tennessee to the fifteenth congress. He died in Brunswick, Va.

Claiborne, Thomas, soldier, was born in Tennessee. In 1846 he was a second lieutenant in the mounted rifles; became first lieutenant in 1847; and attained the rank of captain in 1853. He served with distinction in the Mexican war; and in 1847 was brevetted captain for gallant and meritorious conduct in the battle of Huamantla, Mexico. He resigned from the United States army; and in 1861-65 served as a colonel in the confederate states army.

Claiborne, William, statesman, was born about 1589 in England. He died about 1676 in Virginia.

Claiborne, William Charles Cole, lawyer, jurist, congressman, governor, United States senator, was born in 1775 in Sussex county, Va. He was the only territorial governor of Louisana in 1804-12; and in 1812-16 was first governor of the state. He was judge of the supreme court of law and equity in Tennessee. In 1797-1801 he was a representative from Tennessee to the fifth and sixth congresses. In 1802-05 he was governor of the Mississippi territory. In 1803



he was commissioned to accept the transfer of the province of Louisiana to the United States; and was appointed governor-general for three-years, and served until 1817. He was twenty years in the public service. He died Dec. 23, 1817, while a representative in the United States senate.

Clancy, John M., capitalist, congressman, was born May 7, 1837, in Ireland. He moved with his parents to New York; and was educated in the public schools of Brooklyn, N.Y.; he is in the real estate business. He served as an alderman of the city of Brooklyn in 1868-75; and was a member of the New York assembly in 1878-81. In 1889-95 he was a representative to the fifty-first, fifty-second and fifty-third congresses as a democrat; and served on several important committees.

Clap, Nathaniel, clergyman, author, was born Jan. 20, 1669, in Dorchester, Maine. He was the author of Advice to Children; and The Lord's Voice Crying to the People in Some Extraordinary Dispensations. He died Oct. 30, 1745, in Newport, R.I.

Clap, Roger, author, was born April 6, 1609, in England. He was a colonist of Dorchester, whose Memoirs, written for his children, have been several times reprinted, and possess considerable historical value. He died Feb. 2, 1691, in Boston, Mass.

Clap, Thomas, clergyman, college president, author, was born June 26, 1703, in Scituate, Mass. He was president of Yale college in 1740-66. He was the author of The Nature and Foundation of Moral Virtue and Obligation; History of Yale College; Vindication of the Doctrines of New England Churches; Nature and Motion of Meteors; and The Religious Constitutions of Colleges, Especially Yale. He died on Jan. 7, 1767, in New Haven, Conn.

Clapp, Asa, merchant, legislator, philanthropist, was born March 15, 1762, in Mansfield, Mass. He was a state councilor; a delegate to the convention for framing the constitution of Maine in 1819; and several years a representative in the state legislature. He was noted for his benevolence. He died May 17, 1848, in Portland, Me.

Clapp, Asa W. H., congressman, was born in 1805 in Portland, Maine. In 1847-49 he was a representative from Maine to the thirtieth congress. He died March 22, 1891, in Portland, Maine.

Clapp, Cornelia Maria, educator, scientist, was born on March 17, 1849, in Montague, Mass. She is now a professor of zoölogy in Mt. Holyoke college. She is a member of the American association for the advancement of science.

Clapp, Dexter E., soldier, was born in New York. In 1862 he became captain in the one hundred and forty eighth regiment New York volunteer infantry; and in 1865 attained the rank of brigadier-general of volunteers. He died June 20, 1882.

Clapp, Eleanor Bassett, journalist, author, was born in Pawtucket, R.I. Since 1896 she has been editor of McCall's Magazine in New York City. She is the author of The Courtesies.

Clapp, Henry Austin, jurist, author, was born in 1841 in Massachusetts. He was a dramatic critic of Boston, Mass. For many years he was clerk of the supreme judicial court of Massachusetts. He is the author of The Reminiscences of a Dramatic Critic. He died in 1904 in Boston, Mass.

Clapp, Herbert Codman, physician, author, was born Jan. 31, 1846, in Boston, Mass. He is a homœopathic physician; and makes a specialty of the diseases of the chest. Since 1855 he has been a professor in the Boston university school of medicine. He is the author of Is Consumption Contagious.

Clapp, Jacob Crawford, clergyman, educator, college president, was born Sept. 5, 1832, in Allemance, N.C. Since 1865 he has been a minister; and since 1860 has been professor of ancient languages; and since 1862 has been president of Catawba college.

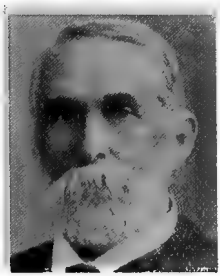
Clapp, Moses Edwin, lawyer, United States senator, was born May 21, 1851 in Delphi, Ind. He was reared and educated in Wisconsin; and removed to Minnesota in 1881. In 1886-92 he was attorney general for the state of Minnesota. In 1901-03 he was a member of the United States senate; and is now serving the term ending in 1911.

Clapp, Ozro Wright, journalist, banker, was born Dec. 31, 1836, in Lee Center, Ill. In 1887 he moved to New York and opened the banking and brokerage house of Clapp and company; and later established the Daily and Weekly Market Letters.

Clapp, Theodore, clergyman, author, was born March 29, 1792, in Easthampton, Mass. In 1834 he adopted unitarian views; and for many years the use of a large church in New Orleans was given him by its owner, free of expense. He was the author of Autobiographical Sketches of 35 Years' Residence in New Orleans, La.; Theological Views; and of Slavery, a sermon. He died May 17, 1866, in Louisville, Ky.

Clapp, William Warland, journalist, was born April 11, 1826, in Boston, Mass. In 1847 he became editor and publisher of the Saturday Evening Gazette; and in 1865 became editor-in-chief of The Journal of Boston. He has served as councilman, alderman and state senator; and as trustee of the Boston public library. He died on Sept. 13, 1891 in Boston, Mass.

Clardy, John Daniel, farmer, physician, stockraiser, congressman, was born on Aug. 30, 1828, in Smith county, Tenn. In 1831 he moved with his parents to Christian county, Ky. He was then elected to represent Christian county in the constitutional convention in 1890. He was appointed and served as one of the state commissioners to World's Columbian exposition at Chicago in 1893. In 1895-99 he was a representative to the fifty-fourth and fifty-fifth congresses as a democrat; and served on several important committees.



Clardy, Martin Linn, lawyer, congressman, was born April 26, 1844, in St. Genevieve county, Mo. In 1879-89 he was a representative from Missouri to the forty-sixth, forty-seventh, forty-eighth, forty-ninth and fiftieth congresses as a democrat. He is a successful lawyer of Springfield, Mo.

Clare, Ada, actress, author, was born about 1835 in the southern states. She made her debut as an actress at the academy of music of New York City in 1855 as Ophelia in Hamlet; but soon became better known as a writer than as an actress. She was the author of a volume entitled Only a Woman's Heart. She died March 4, 1874.

Clare, Israel Smith, historian, was born Nov. 24, 1847, in Lancaster county, Pa. He received the rudiments of his education in the schools of his own county, and also attended the State Normal school of Millersville, Pa. In his earlier years he was engaged in educational work; consequently gave his attention mainly to literary pursuits at Lancaster, Pa., which city is still his place of residence. He is the author of the following works; Illustrated Universal History, published in 1876; Complete Historical Compendium, published in 1884; and Library of Universal History, eight volumes, published in 1890. He is also the author of several smaller works; and many articles on historical and foreign political subjects in the newspapers. In 1900 appeared his History of the Anglo-Boer war. He is now historical editor of Cram's Magazine.

Clark, Abraham, signer of the declaration of independence, was born on Feb. 15, 1725, near Elizabethtown, N.J. He was sheriff and clerk of the colonel assembly; and in 1776-82 and 1787-88 he was a delegate from New Jersey to the continental congress; and a signer of the declaration of independence. In 1791-94 he was a representative from New Jersey to the second and third congresses. He was called the father of the paper currency in the United States. He died Sept. 15, 1794, in Rahway, N.J.

Clark, Addison, educator, clergyman, college president, was born Dec. 11, 1842, in Titus county, Texas. He is president of the Add Ran university of Waco, Texas.

Clark, Alexander, clergyman, author, was born March 10, 1834, in Jefferson county, Ohio. He was a methodist protestant clergyman of Pittsburg; and in 1870 became editor of the Methodist Recorder. He was the author of The Old Log Schoolhouse; Workaday Christianity; The Red Set Freedman; School Day Dialogues; The Gospel in the Trees; Rambles in Europe; Starting Out, a Story of the Ohio Hills; and Ripples on the River, a collection of poems. He died July 6, 1879, in Georgia.

Clark, Alonzo, educator, lecturer, physician, author, was born on March 1, 1807, in Chester, Mass. In 1849-55 he was professor of physiology and pathology in the College of physicians and surgeons of New York City; and in 1861 was made president of tne medical board of St. Luke's hospital. He was the author of a number of articles on medical subjects. He died Sept. 13, 1887, in New York City.

Clark, Alonzo Howard, naturalist, author, was born April 13, 1850, in Boston, Mass. He is a naturalist in the United States national museum at Washington; and since 1881, its editor. He is the author of Statistics of Fisheries of New Hampshire, Rhode Island, and Connecticut; Statistics of Fisheries of Massachusetts; The History of the Mackeral Fishery; and Food Industries of the World, in Paris Reports.

Clark, Alvah Augustus, lawyer, congressman, was born Sept. 13, 1840, in Lebanon, N.J. He received a thorough education in the public schools and from private institutions. He became a councellor-at-law in 1867; and has attained success in his chosen profession at Somerville, N.J. He has been a commissioner of the New Jersey Singing Fund. In 1877-81 he was a representative from New Jersey to the forty-fifth and forty-sixth congresses.

Clark, Alvan, manufacturer, optician, was born March 8, 1804, in Ashfield, Mass. He was the first person in the United States to overcome the difficulties of the achromatic lens; and achieved such skill that the most important telescopes of modern times have been made in his factory in Cambridge. He died Aug. 19, 1887, in Cambridgeport, Mass.

Clark, Alvan Graham, astronomer, inventor, was born July 10, 1832, in Fall River Mass. He was a world-renowned telescope maker; and in 1886 the thirty-six inch refractor, the largest in the world, was made for the Lick observatory on Mount Hamil-

ton, near San Francisco, Cal. He accompanied the total-eclipse expedition to Spain; in 1870; and also the similar expedition to Wyoming in 1878. As an independent observer he discovered fourteen intricate double stars, including the companion to Sirius, for which the Lalande gold medal was awarded him by the French academy of sciences in 1862. He died June 9, 1897 in Cambridge, Mass.

Clark, Ambrose W., journalist, diplomat, congressman, was born Feb. 19, 1810, near Cooperstown, N.Y. For sixteen years he published the Northern New York Journal. In 1861-65 he was a representative from New York to the thirty-seventh and the thirty-eighth congresses. in 1865 he was appointed consul at Valparaiso.

Clark, Amos, banker, state senator, congressman ,was born Nov. 8, 1827, in Westfield, N.Y. In 1866-69 he was a state senator from Elizabeth, N.J.; was an elector in 1872; and in 1873-75 he was a representative to the forty-third congress as a republican.

Clark, Ansel Russell, soldier, educator, merchant, lawyer, jurist, was born April 10, 1842, in Huntsburg, Ohio. In 1860 he moved to Iowa City; and served throughout the civil war in the second Iowa cavalry. He then for six years was engaged as a school teacher, merchant and farmer at Mattoon, Ill. Since 1873 he has practiced law in Sterling, Kan.; and for thirteen years he was judge of the twentieth judicial district.

Clark, Arthur Wellington, physician, surgeon, genealogist, was born Dec. 7, 1859, in Lawrence, Mass. He was a professor of obstetrics and gynæcology in the College of physicians and surgeons of Boston. He is the author of a Genealogy of the Houghton Family.

Clark, Champ, lawyer, lecturer, congressman, author, was born March 7, 1850, near Lawrenceburg, Ky. In 1873 he graduated from the Bethany college, W. Va.; and became president of the Marshall college of Huntington, W. Va. He has been city attorney of Louisiana and Bowling Green, Mo.; prosecuting attorney of Pike county, Mo.; and he has served as special judge of the Louisiana court of common pleas of Missouri. He was a member of the Missouri state legislature. In 1893-95 and 1897-1911 he was a representative from Missouri to the fifty-third, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses as a democrat. In 1891 he was a delegate to the Trans-Mississippi congress at Denver, and was chairman of the Missouri delegation and vice-president.

Clark, Billy James, reformer, legislator, was born Jan. 4, 1778, in Northampton, Mass. In 1808 organized what is claimed to have been the first temperance society in the world, at Moreau, Saratoga county, N.Y. He was a member of the legislature from Saratoga county in 1821; and was a member of the electoral college in 1848. He died March 20, 1867, in Glens Falls, N.Y.

Clark, Charles Amory, soldier, educator, lawyer, was born Jan. 26, 1841, in Sangerville, Maine. He was educated in the public schools and at Foxcroft academy. Then in 1856-61 he was teaching school. He was the first man to volunteer from his county in the civil war; he was successively corporal, sergeant and second lieutenant; and in 1862-64 served as first lieutenant and adjutant in the sixth Maine regiment. In 1864 he was commissioned captain and assistant adjutant-general of volunteers; was twice brevetted as major and lieutenant-colonel; and received the congressional medal of honor for bravery at Bank's ford, Va. In 1866-76 he practiced law in Webster City, Iowa; and since 1876 has practiced law in Cedar Rapids, Iowa. He has been commander of the Loyal legion for Iowa; and in 1906-07 was judge advocate-general grand army of the republic.

Clark, Charles B., educator, journalist, lawyer, was born Jan. 1, 1854, in Hubbard, Ohio. Early in life he was a successful school teacher and principal; and in 1880 was admitted to the bar. He subsequently was on the editorial staffs of different newspapers; and has published directories of several cities in Pennsylvania. He is the author of several county and town histories.

Clark, Charles Cotesworth Pinckney, physician, author, was born March 20, 1822, in Tinmouth, Vt. In 1851 he moved to Oswego, N.Y.; and was collector of customs in 1869-71. He was the author of The Commonwealth Reconstructed; and The Machine Abolished. He died in January, 1899, in Oswego, N.Y.

Clark, Charles Dickson, soldier, lawyer, jurist, was born on Oct. 14, 1847, in Laurel Cove, Tenn. In 1864 he entered the confederate army; and served on the staff of General Dibrell; and under the command of General Wheeler. In 1876-83 he practiced law in Manchester, Tenn.; and since 1883 in Chattanooga, Tenn. Since 1895 he has been United States district judge for the eastern and middle districts of Tennessee.

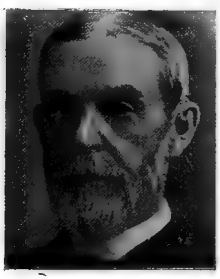
Clark, Charles Edgar, naval officer, was born Aug. 10, 1843, in Bradford, Vt. He was a cadet in the naval academy when the civil

war began; and served as ensign under Farragut during the civil war. He has long been attached to ships in Pacific waters, in the Pacific and Asiatic squadrons. As commander of the first-class battleship Oregon, he was the first naval officer to bring a great modern battleship around Cape Horn; and his gallant work in destroying the Spanish fleet in 1898 has made his name a household word throughout the civilized world.

Clark, Charles Heber, journalist, author, was born July 11, 1841, in Berlin, Md. He is a Philadelphia journalist who has written several works of a humorous character which have been popular. He is the author of Out of the Hurly Burly; Elbow Room, a Novel without a Plot; Random Shots; and Fortunate Island and Other Stories.

Clark, Charles Hobart, soldier. He is a lieutenant-colonel United States army.

Clark, Charles N., statesman, congressman, was born Aug. 21, 1827, in Cortland county, N.Y. He received a good education in the public schools. He was made a member of the executive committee for the improvement of western water ways; and at his motion the national convention was held in Washington, D.C. In 1895-97 he was a representative from Missouri to the fifty-fourth congress as a republican, and was placed on the river and harbor committee. For many years he has been identified with the business and public affairs of Hannibal.



Clark, Charles Peter, railroad president, was born Aug. 11, 1836, in Nashua, N.H. In 1887-99 he was president of the New York, New Haven and Hartford railway; and in 1895-1901 was president of the Hartford and New England railroad. He died March 21, 1901, in France.

Clark, Christopher, congressman, was born in 1767 in Virginia. In 1804-06 he was a representative to the eighth and ninth congresses. He died Nov. 21, 1828, in New London, Va.

Clark, Clarence Don, lawyer, congressman, United States senator, was born April 16, 1851, in Sandy Creek, N.Y. He was prosecuting attorney for Uinta county four years; and was appointed associate justice of the territory of Wyoming in 1890, but declined the office. In 1889-93 he was a representative from Wyoming to the fifty-first and fifty-second congresses. He was a delegate to the republican national conventions in 1888 and 1900. In 1895 he was elected a member of the United States senate for the term ending in 1911.

Clark, Daniel, lawyer, jurist, United States senator, was born Oct. 24, 1809, in Strat-

ham, N.H. He moved to Manchester in 1839; was a member of the legislature for five years; and in 1857-67 he was United States senator; and was president pro tem of the United States senate in 1864-65. In 1866-91 he was United States judge for the district of New Hampshire. He died Jan. 2, 1891, in Manchester, N.H.

Clark, Daniel A., clergyman, author, was born March 1, 1779, in Rahway, N.J. In 1820 he became pastor of the West parish of Amherst, Mass.; and became one of the founders of the college there. His complete works, with a biographical sketch by George Shepard, were published in 1846. He died March 3, 1840, in New York.

Clark, Davis Wasgatt, clergyman, bishop, author, was born Feb. 12, 1812, in Maine. He was a methodist bishop; and the author of Mental Discipline; Death-Bed Scenes; Man all Immortal; Life of Bishop Hedding; Sermons; and Elements of Algebra. He died May 23, 1871, in Cincinnati, Ohio.

Clark, Edson Lyman, clergyman, author, was born on April 1, 1827, in Easthampton, Mass. He attended Williston seminary in his native town. In 1853 he graduated from the Union theological seminary. In 1853-56 he taught in a classical school in New York. He is a congregational clergyman of Massachusetts; and in 1859-67 he was pastor of the congregational church of Dalton; in 1867-77 was pastor at North Branford; and in 1877-86 he preached at Southampton. He is the author of The Arabs and the Turks; The Races of European Turkey; and Fundamental Questions, chiefly relating to Genesis and the Hebrew Scriptures.

Clark, Edward L., clergyman, author, was born Feb. 3, 1838, in Nashua, N.H. He is pastor of the Central congregational church of Boston, Mass. He is the author of Israel in Egypt; and Daleth-Egypt.

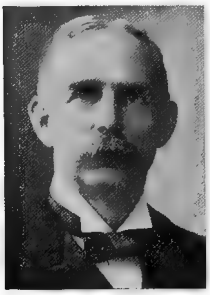
Clark, Emmons, soldier, merchant, author, was born Oct. 14, 1827, in Huron, N.Y. In 1847 he graduated from Hamilton college; and then studied medicine. In 1852-64 he was a railroad agent in New York City. In 1864-65 he was a wholesale druggist; and in 1866-91 was secretary of the New York health department. During the civil war he was captain of second company of the seventh regiment New York state guard; and was retired in 1889 after twenty-five years service with the rank of brigadier-general. He is the author of History of the Seventh Regiment of the New York State Militia.

Clark, Ezra, congressman, was born in Vermont. In 1855-59 he was a representa-

tive from Connecticut to the thirty-fourth and thirty-fifth congresses. He died Sept. 1896, in Hartford, Conn.

Clark, F. O., civil engineer, lawyer, legislator, was born Dec. 18, 1843, in Girard, Pa. In 1862 he moved to Lake Superior, Mich., and joined the corps of the Chicago and northwestern railroad company as civil engineer. He is considered one of the most eminent lawyers in the Upper Peninsula. He is a stockholder in the Dexter mining company; and is president of the Marquette city electric street railroad company. In 1874-75 he served as a member of the Michigan state legislature; and has served two terms as mayor of his city.

Clark, Francis Edward, clergyman, author, was born Sept. 12, 1851, in Quebec, Canada. He established the Christian endeavor society. He is the editor of The Christian Endeavor World; and is president of the World's union Christian Endeavor. He is the author of Danger Signals, the Enemies of Youth; Looking Out on Life, a book for girls; Our Vacations, Where to Go, etc.; Young People's Prayer Meeting in Theory and Practice; The Children and the Church; Mossback Correspondence; also Our Business Boys; Ways and Means, a history of the Christian Endeavor movement; Our Journey Around the World; and Fellow Travelers.



Clark, Frank, lawyer, congressman, was born March 28, 1860, in Eufaula, Ala. Since 1881 he has practiced law in Florida. He served three terms in the Florida state legislature. He has been assistant district attorney for the southern district of Florida; and in 1893-97 was United States attorney for the same district. In 1905-11 he was a representative from Florida to the fifty-ninth, sixtieth and sixty-first congresses as a democrat.

Clark, Frank E., civil engineer, lawyer, legislator, was born Nov. 12, 1860, in Wausau, Wis. In 1882 he graduated as a civil engineer; and in law in 1888. For ten years he was engaged in educational work; and for several years was county surveyor of Green Lake county, Wis. In 1895-97 he was a member of the Wisconsin state assembly; and now practices law in Princeton, Wis.

Clark, Franklin, merchant, congressman, was born in Maine. He was a member of the Maine state legislature. In 1847-49 he was a representative from Maine to the thirtieth congress. He was a member of the executive council in 1855. He died in Maine.

Clark, Frederic Simmons, manufacturer, business president, was born Oct. 9, 1850, in Boston, Mass. He was educated in the public schools of his native city. In 1867-83 he wa connected with a wholesale paper house; and since 1885 has been treasurer and manager of the Talbot mills, woolen manufacturers of North Billerica, Mass., of which corporation he is now president. He is vice-president of the national association of woolen manufacturers; director of the American felt company; director of the American association of woolens and worsted manufactories; and a trustee of the Franklin savings bank of Boston; and the Lowell textile school.

Clark, Frederick L., soldier, was born in New York. During the civil war he served as a captain and in 1865 was honorably mustered out. He died Oct. 25, 1898.

Clark, Frederick Thickstun, author, was born in 1858 in Pennsylvania. He is the author of A Mexican Girl; In the Valley of Havilah; On Cloud Mountain; and The Mistress of the Ranch.

Clark, G. Hardy, physician, author, was born May 13, 1860, in Utica, N.Y. He began the practice of medicine in Chicago, Ill.; and since 1900 he has been the attending physician of the presbyterian hospital of Waterloo, Iowa. He is the author of The ABC Manual of Materia Medica.

Clark, George, soldier, lawyer, jurist, was born July 18, in Eutaw, Ala. During the civil war he served as captain of infantry in the Virginia army from Alabama. He has been secretary of state of Texas; attorney-general; commissioner to codify the laws; and judge of court of appeals.

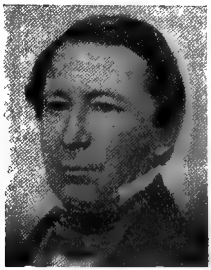
Clark, George, colonial governor. In 1736-43 he was colonial governor of New York.

Clark, George, actor, was born in 1840 in Brooklyn, N.Y. He appeared in leading dramas in the principal cities of the United States. He died Oct. 4, 1906, in Norwalk, Conn.

Clark, George A., manufacturer, was born in 1824 in Scotland. In 1865 the Passaic thread company was organized by him, with George A., Alexander and William Clark and Thomas Barbour as incorporators. Gigantic works were constructed and put into operation in 1866. He died Feb. 13, 1873.

Clark, George Henry, clergyman, author, was born on Nov. 7, 1819, in Newburyport, Mass. In 1860 he made in Savannah an appeal for the preservation of the union, which was published at the request of southern gentlemen. His connection with St. John's parish was dissolved in 1861; and in 1862 his property, including his library, was sold by an agent of the confederate government as the property of an alien enemy. He is the author of Life of Oliver Cromwell.

Clark, George Hunt, merchant, author, poet, was born in 1809 in Northampton, Mass. He received a thorough education in the public and private schools of New England. He was an iron merchant of Hartford; and prominent in the public and business affairs of his community. He was a poet of more than ordinary ability; and was a constant contributor to the Putnam's Magazine, also the Knickerbocker Magazine and other leading publications of America. He is the author of Now and Then; The News; and Undertow of a Trade Wind Surf. He died Aug. 20, 1881, in Hartford, Conn.



Clark, George Rogers, soldier, civil engineer, was born Nov. 19, 1752, in Albemarle county, Va. He was one of the earliest surveyors in Kentucky, where the frequent conflicts with the Indians gave him an experience of the greatest value to himself and his people. He grew to be recognized as the protector of all the settlements in Kentucky, Indiana, Ohio and Pennsylvania, and a terror to the redmen. In 1776 he was appointed major of militia; and was chosen a delegate to the Virginia convention. In 1777 he was promoted to lieutenant-colonel; and in 1781 was commissioned brigadier-general of the continental army. He died Feb. 18, 1818, in Louisville, Ky.

Clark, George Thomas, librarian, was born Dec. 7, 1862, in San Francisco, Cal. In 1886-88 he was assistant librarian of the university of California; in 1888-90 was deputy state librarian; in 1890-94 was classifier; in 1894-1907 he was librarian of the San Francisco public library; and since 1907 has been librarian of the Leland Stanford university. He is the joint compiler of Index to Laws of California.

Clark, George Washington, soldier, was born in Indiana. In 1861 he became first lieutenant in the third regiment Iowa volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers. He died May 22, 1898.

Clark, Gideon, soldier, was born in Pennsylvania. In 1862 he was lieutenant-colonel in the one hundred and nineteenth regiment Pennsylvania infantry; and in 1865 he was brevetted brigadier-general of volunteers.

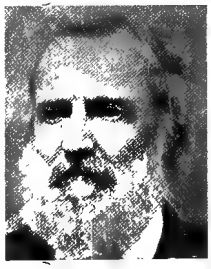
Clark, Gilbert J., lawyer, author. He is a noted lawyer of Kansas City, Mo. He is the author of Eminent American, English and Canadian Lawyers.

Clark, George Whitfield, clergyman, author, was born Feb. 15, 1831, in South Orange, N.J. In 1853 he graduated from Amherst college; in 1855 graduated from Rochester theological seminary; and subsequently received the degree of D.D. from that institution. He has been pastor of baptist churches in New Market and Elizabeth, N.J.; in Ballston, N.Y. and in Somerville, N.J. Ever since 1880 he has been with the missionary department of the American baptist publication society. For many years he has devoted himself to exegetical studies. He is the author of Harmony of the Four Gospels in English, on Matthew, Mark, Luke, and John; Romans and Corinthians; Galatians to Philamon; Harmonic Arrangement of the Acts of the Apostles; Brief Notes on the New Testament; History of the First Baptist Church in Elizabeth, N.J. The Mighty Worker; and other works.

Clark, Greenleaf, lawyer, jurist. In 1881-82 he was associate justice of the supreme court of Minnesota.

Clark, Guy Ashley, manufacturer, was born on Feb. 17, 1823, in Onondaga, N.Y. In 1860-70 he was agent of the Onondaga salt company. In 1870 he was elected city supervisor of Syracuse, N.Y.; and was twice reelected to the same office.

Clark, Henry A., patriot, lawyer, legislator, was born Aug. 3, 1815, in Sidney, N.Y. The early history of Bainbridge contains in part the history of Henry A. Clark. While representing his district in the state senate in 1863-65 he was the friend of the governor, Horatio Seymour; and was one of the first to vote for the appropriation for the new state capitol. He was a member of the state republican committee for many years. He was one of the organizers of the one hundred and fourteenth regiment; and although unable to enlist himself, he gave liberally toward the advancement of the cause of the union.



Clark, Henry James, naturalist, zoölogist, was born June 22, 1826, in Easton, Mass. In 1860 he became professor of zoölogy in the Lawrence scientific school. In 1872 he became professor of veterinary science in the Massachusetts agriculture college at Am-

herst, Mass. He died July 1, 1873, in Amherst, Mass.

Clark, Henry Scott, lawyer, congressman, was born in Beaufort county, N.C. He was a member of the state legislature in 1834; and was solicitor for the state in 1842. In 1845-47 he was a representative from North Carolina to the twenty-ninth congress; and was at one time acting governor of the state. He died April 14, 1874, in Tarborough, N.C.

Clark, Henry Toole, state senator, governor, was born in 1808. He was state senator in 1850-61; and in 1861 was appointed governor of North Carolina. He died April 14, 1874.

Clark, Horace Francis, lawyer, congressman, was born Nov. 29, 1815, in Southbury, Conn. In 1857-61 he was a representative from New York to the thirty-fifth and thirty-sixth congresses. He died June 19, 1873.

Clark, Horace Spencer, soldier, lawyer, state senator, jurist, was born Aug. 12, 1840, in Huntsburg, Ohio. During the civil war he attained the rank of first lieutenant. He was judge of Mattoon city court; in 1880-84 he was a member of the Illinois state senate; and in 1891 was commander grand army of the republic for Illinois.

Clark, Imogen, litterateur, author, was born in New York City. She is the author of The Victory of Ezry Gardner; Will Shakespeare's Little Lad; The Heresy of Parson Medlicott; God's Puppets; and other works.

Clark, Isaac, soldier, jurist, was born in 1749. He was a soldier of the revolution; was a member of the constitutional convention; and for many years was chief judge of the Vermont county court. He became colonel of the eleventh United States infantry in 1812; and in 1813 commanded a successful expedition against Massequoi, Canada. He died Jan. 31, 1822, in Castleton, Vt.

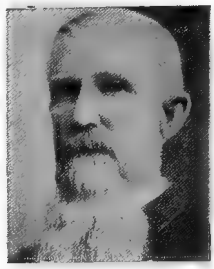
Clark, J. N., educator, college president. He is a noted educator of Kansas; and is president of the Central normal college at Great Bend, Kan.

Clark, J. Scott, educator, author, was born Sept. 23, 1854, in Copenhagen, N.Y. Since 1892 he has been professor of English language at Northwestern university of Evanston, Ill. He is the author of A Practical Rhetoric; The Art of Reading Aloud; and A Study of English Prose Writers.

Clark, James, governor. In 1846 he was territorial governor of Iowa.

Clark, James, lawyer, jurist, state senator, congressman, governor, was born in 1779 in Bedford county, Va. He was several times a member of the state legislature; and in 1810 was appointed judge of the court of appeals. In 1813-16 and 1825-31 he was a representative from Kentucky to the thirteenth, fourteenth, nineteenth, twentieth and twenty-first congresses; in 1817-24 was judge of the circuit court. In 1832 he was state senator and chosen speaker; and was the twelfth governor of Kentucky in 1836-37. He died Sept. 27, 1839, in Frankfort, Ky.

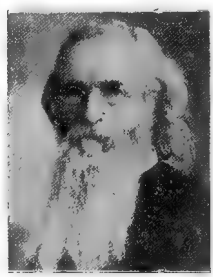
Clark, James, farmer, stockman, was born Nov. 20, 1838, near Springfield, Ohio. For over a quarter of a century continuously he has been township treasurer; and for ten years a member of the county board of agriculture. He has been a successful breeder of trotting horses, some of which have sold as high as twenty thousand dollars each; and he bred and sold the fastest yearling trotter in the world to Mr. Frank Rockefeller, vice-president of the Standard oil company. He resides in New Moorefield, Ohio.



Clark, James, soldier, was born in July, 1730. He was a captain in Putnam's regiment; and was present at Bunker Hill. He was made lieutenant-colonel of Huntington's regiment in 1775; and took part in the battles at Harlem Heights and White Plains in 1776. He died Dec. 29, 1826, in Lebanon, Conn.

Clark, James G., educator, author, was born in Virginia. Since 1873 he has been professor of mathematics at the William Jewell college. He is the author of The Calculus, a textbook.

Clark, James Gowdy, lecturer, poet, was born June 28, 1829, in Constantia, N.Y. At the age of twenty-one he drifted into the concert field; and became noted as a poet, singer and composer. He is chiefly known as the author of Leona; Marion Moore; The Infinite Mother; The Old Mountain Tree; The Mount of the Holy Cross; and the Evergreen Mountains of Life. He died Sept. 17, 1897, in Pasadena, Cal.



Clark, James Henry, physician, author, was born June 23, 1814, in Livingston, N.Y. He was the author of History of the Cholera in Newark in 1847; Sight and Hearing, How Preserved; How Lost; Medical Topography of Newark; and The Medical Men of New Jersey in Essex District, 1666-1866. He died March 6, 1869, in Montclair, N.J.

Clark, James W., state senator, congressman, was born March 2, 1781, in Bertie county, N.C. He was a presidential elector in 1812; three years a member of the state senate. In 1815-17 he was a representative from North Carolina to the fourteenth congress. He died in January, 1844, in Washington, D.C.

Clark, Jefferson Vanbrook, merchant, banker, was born Feb. 28, 1856, in Daingerfield, Texas. He received his education in the common and high school of Daingerfield and Jefferson, Texas. He has attained success as a merchant of Italy, Texas; and is president of the First national bank of that city.

Clark, Jeremiah, farmer, legislator, was born in 1730, in Bedford, N.Y. He was a member of the first, second and fourth provincial congresses of New York from Orange county; and was a member of the New York state assembly for ten years. He died May 30, 1808, in Cornwall, N.Y.

Clark, John, educator, clergyman, was born Nov. 29, 1758, in Scotland. After various adventures he taught a backwoods school in South Carolina; and then in Georgia, where he was also appointed a class-leader among the methodists; became an itinerant methodist preacher in Georgia. He died Oct. 11, 1833, in St. Louis, Mo.

Clark, John, soldier, governor, was born in 1766 in North Carolina. He served in the revolutionary war; and rose to the rank of major-general in the war of 1812. He was the thirteenth governor of Georgia in 1819-23. He died Oct. 15, 1832, in Georgia.

Clark, John Alonzo, clergyman, author, was born May 6, 1801, in Pittsfield, Mass. In 1835-43 he was rector of St. Andrew's church in Philadelphia until his death. He was the author of The Young Disciple; The Pastor's Testimony; A Walk about Zion; Gathered Fragments; Awake, Thou Sleeper; and Glimpses of the Old World. He died Nov. 27, 1843, in Philadelphia, Pa.

Clark, John Bates, educator, author, was born Jan. 26, 1847, in Providence, R.I. He attended Brown university for two years; in 1872 he graduated from Amherst college; studied at the universities of Heidelberg and Zurich; and has received the degrees of Ph.D. and LL.D. He has been professor of political economy in Carleton college, Smith college, in Amherst college and also in Columbia university; and has lectured in Johns Hopkins university; and in other universities. He has been professor of political economy in Columbia university since 1895. For two years he was president of the American economic association. He is the author of The Philosophy of Wealth; The Control of Trusts; The Problem of Monopoly; The Distribution of Wealth; Essentials of Economic Theory; and about eighty Monographs and articles on economic subjects.

Clark, John Bullock, soldier, congressman, United States senator, was born April 17, 1802, in Madison county, Ky. In 1832 he commanded a regiment of mounted militia during the Black Hawk war; and was made major-general of militia in 1848. In 1849-51 he was United States senator. He was a member of the Missouri state legislature in 1850-51. In 1857-61 he was a representative to the thirty-fifth and thirty-sixth congresses. He took part in the civil war of 1861 as a colonel, having been expelled from the house. He died Oct. 29, 1885, in Fayetteville, Mo.

Clark, John Bullock, soldier, congressman, was born Jan. 14, 1831, in Fayette, Mo. He entered the confederate army; served as a lieutenant; and was promoted successively to be captain, major, colonel, and brigadier-general. In 1873-83 he was a representative from Missouri to the forty-third, forty-fourth, forty-fifth, forty-sixth, the forty-seventh and forty-eighth congresses as a democrat. He now resides in Washington, D.C.

Clark, John Edward, physician, surgeon, was born Jan. 13, 1850, in Suffolk, England. He attended the university of Michigan; and has attained successs as a noted physician and surgeon of Detroit, Mich. He has been professor of chemistry and physics in the Detroit college of medicine; professor toxicology and chemistry in the Detroit pharmacy; and dean of the same institution. He has been president of the Detroit science association; president of the Detroit board of education; president United States pension examining board; and is surgeon-general of the Michigan national guard.

Clark, John Emory, soldier, educator, mathematician, was born Aug. 8, 1832, in Northampton, N.Y. In 1856 he graduated from the university of Michigan; and received the degree of A.M. from that institution; and also studied in the universities of Heidelberg, Munich and Berlin. He was deputy surveyor in Dakota and later in Colorado. In 1862-65, during the civil war, he was captain and major in the fifth regiment Michigan infantry; and in 1865 was brevetted lieutenant-colonel United States volunteers. In 1866-72 he was professor of mathematics and astronomy in Antioch college; and in 1872 was assistant astronomer for the Northern boundary commission. In 1873-1901 was professor of mathematics in Sheffield scientific school of Yale university; and since 1901 has ben professor emeritus.

Clark, John Howe, surgeon, naval officer, was born April 16, 1837, in Greenland, N. H. In 1861 he entered the United States navy as assistant surgeon; in 1867 was promoted surgeon; in 1885 was promoted medical inspector; and in 1899 retired with the rank of rear-admiral.

Clark, John S., soldier, was born in New York. He was colonel in the nineteenth regiment New York volunteer infantry; and in 1865 was brevetted brigadier-general of volunteers.

Clark, John Spencer, publisher, author, was born Oct. 5, 1835, in Victor, N.Y. He is co-author of The Prang Course in Art Instruction for Ungraded Schools; and other works.

Clark, Jonas G., educator, founder, was born Feb. 1, 1815. He was the founder of Clark university of Worcester, Mass. He erected a building for a library and endowed it with books. He also erected a town hall in Hubbardston, Mass.

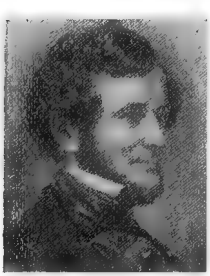
Clark, Joseph Bourne, clergyman, author, was born Oct. 7, 1836, in Sturbridge, Mass. He was ordained to the ministry in 1861. Since 1882 he has been secretary of the congregational home missionary society. He is the author of Leavening the Nation.

Clark, Josephine Adelaide, educator, librarian, was born March 9, 1861, in Weston, Mass. In 1888 she began teaching in the Prospect Hill school of Greenfield, Mass. Since 1901 she has been chief librarian in the United States department of agriculture.

Clark, Mrs. Kate Upson, educator, journalist, author, was born Feb. 22, 1851, in Camden, Ala. In 1869 she graduated from Wheaton seminary of Norton, Mass.; and in 1872 graduated from the normal school of Westfield, Mass. She is a journalist of Brooklyn, who has written mainly for young people. In 1882-87 she was editor of Good Cheer; and in 1892-95 was the editor of Romance. She is the author of That Mary Ann; Bringing Up Boys; White Butterflies; How Dexter Paid His Way; Move Upward; On the Witch Brook Road; The Dole Twins; The Adventures of Spotty; Donald's Good Hen; and Art and Citizenship.

Clark, Laban, clergyman, was born July 19, 1778, in Haverill, N.H. He was one of the founders of the Wesleyan university in 1831; and president of its trustees until 1868. He died Nov. 28, 1868, in Middletown, Conn.

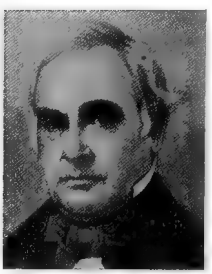
Clark, Lewis Gaylord, journalist, author, was born June 12, 1810, in Otisco, N.Y. He was a once prominent magazinist of New York City; and editor of the Knickerbocker Magazine. He was also the author of Knick-Knacks, a collection of brief sketches contributed to that periodical. A small collection of his poems was published during his lifetime, and a complete edition, edited by his brother, appeared after his death. A volume entitled Literary Remains, with a memoir, was also issued by his brother in 1840. He died Nov. 3, 1873, in Piermont, N.Y.



Clark, Lewis Henry, educator, genealogist, was born Sept. 11, 1827, in Lodus, N.Y. For twenty years he was principal of colleges, schools and academies. He has held numerous public offices in his native town, county and state. He is the author of The Clark Genealogy; and several county histories.

Clark, Lewis Whitehouse, lawyer, jurist, was born Aug. 19, 1828, in Barnstead, N.H. In 1851-77 he practiced law in Manchester, N.H. In 1872-1900 he has an associate justice of the state supreme court of New Hampshire. He died May 28, 1900, in Manchester, N.H.

Clark, Lincoln, lawyer, jurist, congressman, was born June 6, 1800, in Hampshire county, Mass. He spent the early part of his life on a farm, taught school; graduated from Amherst college; and studied law. He began the practice of law in Pitkins county, Ala. In 1834, 1835 and 1845 he was a member of the Alabama state house of representatives. He was a judge in Alabama for several years; and in 1851-53 he was a representative from Iowa to the thirty-second congress. He died in Alabama.



Clark, Lot, congressman, was born in New York. In 1823-25 he was a representative to the eighteenth congress; when he was appointed postmaster at Norwich, N.Y. He was a member of the New York assembly in 1846. He died in Norwich, N.Y.

Clark, M. S., congressman. He was a representative in congress from Pennsylvania in 1820-21. He died in Pennsylvania.

Clark, Mrs. Mary, author, was born in 1831 in Maine. She is a New England writer of religious juveniles, among which are The Mayflower Series; and Daisy's Mission.

Clark, Mrs. Mary J., author, poet, was born Dec. 25, 1833, in Ellisburgh, N.Y. She attended Sister school of Utica, N.Y., where her father was a methodist clergyman. She is the author of the Record of a Ministering Angel, which had an extensive sale. Since the death of her husband she has managed a large manufacturing concern at Utica, Ill.

Clark, Myron Holley, soldier, state senator, governor, was born Oct. 23, 1806, in Naples, N.Y. He served as lieutenant-colonel of the New York state militia; and was sheriff of Ontario county for two years. He was a member of the state senate in 1852-54; and in 1855-57 was the nineteenth governor of New York. He died Aug. 22, 1892, in Canandaigua, N.Y.

Clark, Nathan Norton, clergyman, author, was born Aug. 2, 1841, near Bangor, Maine.

For over a quarter of a century he was a noted clergyman of the methodist episcopal church. He was nominee for lieutenant-governor of Michigan; and for congressman. He is the author of The Helper for Young People's Societies. He died in Michigan.

Clark, Nathaniel George, educator, author, was born Jan. 18, 1825, in Calais, Vt. He was the foreign secretary of the American board of foreign missions in 1866-96. He was the author of Elements of the English Language. He died Jan. 3, 1896, in Roxbury, Mass.

Clark, Newcomb, soldier, state legislator, was born Sept. 25, 1840, in Sullivan county, N.Y. He served as major and lieutenant-colonel during the civil war in the one hundred and second United States cavalry troop; and was for some time in command of the regiment. He also had command of the fifty-fourth New York infantry; subsequently commanded a brigade; and was brevetted brigadier-general for meritorious conduct in the field. He was the first president of Wenona, now West Bay City; and in 1883-87 he was a member of the Michigan state legislature.

Clark, Peyton Graves, soldier. He is a captain in the United States army.

Clark, Robert, physician, congressman, was born in Washington county, N.Y. He was a member of the assembly of New York state in 1812-15; and in 1819-21 he was a representative from New York to the sixteenth congress. He died in New York.

Clark, Rufus A., educator, college president, was born Nov. 20, 1846, in Coffee county, Tenn. He filled the chair as professor of mathematics in Winchester normal college for ten years; and in 1889 was made president of that institution.

Clark, Rufus J., educator, college president, inventor. He is a prominent educator of Kingston Springs, Tenn.; and he is president of Vanderbilt preparatory academy. He invented the viola-piano; and is now engaged perfecting the singing piano.

Clark, Rufus Wheelwright, clergyman, author, was born May 29, 1844, in Portsmouth, N.H. Since 1877 he has been rector of St. Paul's church at Detroit, Mich. He is the author of The Church in Thy House.

Clark, Rufus Wheelwright, clergyman, author, was born Dec. 17, 1813, in Newburyport, Mass. He was a clergyman of the Reformed Dutch church of Albany. Among his more than a hundred publications are Lectures to Young Men; Heaven and Its Scriptural Emblems; Life Scenes of the Messiah; Romanism in America; The African Slave Trade; and Heroes of Albany. He died Aug. 9, 1886, in Nantucket, Mass.

Clark, Rush, lawyer, congressman, was born Oct. 1, 1834, in Schellsburg, Pa. He was a representative in the state legislature in 1860-64, serving as speaker the last two years; and was a member of the governor's staff in 1861-62. He was again elected to the state assembly in 1876; and in 1877-81 he was a representative from Iowa to the forty-fifth and forty-sixth congresses. He died April 28, 1879 in Iowa.

Clark, S. H. H., railroad president. He was president and receiver of the Union pacific railroad at Omaha, Neb. He died June 1, 1900, in Omaha, Neb.

Clark, Salter S., educator and author. He graduated from Yale university. He was the author of Commercial Law, a textbook.

Clark, Samuel, soldier, farmer, jurist, was born on Feb. 17, 1741, in Bedford, N.Y. He held the first court of Saratoga county, in his house; and was the first presidential elector of that district. In military life he became a general; and held the first court of common pleas and the first court of general sessions in Saratoga county, N.Y. He died Feb. 17, 1823, in East Line, N.Y.

Clark, Samuel, congressman, was born in New York. He was a representative in congress from New York in 1833-35. In 1853-55 he was a representative to the twenty-third and thirty-third congresses. He died Oct. 2, 1870, in Kalamazoo, Mich.

Clark, Samuel Adams, clergyman, author, was born Jan. 27, 1822, in Newburyport, Mass. In 1848-56 he was rector; and in 1856-75 of the church of the Advent of Philadelphia, St. John's church of Elizabeth, N. J. He was the author of Memoir of Albert W. Day, prefixed to Day's sermons; and History of St. John's Church. He died Jan. 28, 1875, in Elizabeth, N.J.

Clark, Samuel Houston, farmer, inventor, was born Jan. 24, 1853, in Austin county, Texas. He is a successful farmer of Brown county, Texas; and for several terms was school trustee. He is the inventor of a very useful device for setting plows. His father, John H. Clark, was a native of Mississippi; and for three terms was sheriff of Tishomingo county.

Clark, Samuel M., lawyer, journalist, congressman, was born Oct. 11, 1842, in Van Buren county, Iowa. He enlisted as a private in company H, nineteenth Iowa infantry ,but not mustered in because of ill health. He was editor of the Keokuk Gate City for thirty-one years; and was a delegate to the national republican conventions of 1872, 1876, and 1880. In 1895-99 he was a representative to the fifty-fourth and fifty-fifth congresses. He died Aug. 11, 1900, in Keokuk, Iowa.

Clark, Samuel Marmaduke Dinwiddie, soldier, educator, was born Jan. 6, 1840, in West Baton Rouge, La. In 1861 he graduated from Kenyon college of Ohio. During the civil war he was a private in the Washington artillery of New Orleans, La.; and took an active part in the war. In 1868 he settled in Nashville, Tenn.; and since 1870 has been principal of the Montgomery Bell academy, of that city.

Clark, Sheldon, philanthropist, author, was born Jan. 31, 1785, in Oxford, Conn. He

gave a sum of money to found the Clark professorship of moral philosophy in Yale college. He died April 10, 1840, in Oxford, Conn.

Clark, Silas, lawyer, jurist. In 1887 he was an associate justice of the supreme court of Pennsylvania. He died Nov. 20, 1891.

Clark, Simeon Tucker, physician, lecturer, author, poet, was born Oct. 10, 1836, in Canton, Mass. He was professor of medical jurisprudence in Niagara university. He was the author of a work entitled My Garden. He died Dec. 24, 1891, in Lockport, N.Y.

Clark, Solomon Henry, educator, orator, author, was born about 1865. He is a reader and lecturer; and professor of public speaking in the university of Chicago. He is the author of How to Read Aloud; and Practical Public Speaking.

Clark, Mrs. Susan Rebecca Graham, educator, author, was born July 2, 1848, in Halifax, Nova Scotia. She is a writer of Portland, Maine; and has written much juvenile literature. Among her works are Yensie Walton; Our Street; The Triple E.; Achor; Herbert Gardenell's Children; Tom's Street; and Go's Going.

Clark, Theodore Minot, architect, author, was born Aug. 20, 1845, in Boston, Mass. He is an architect of Boston; formerly instructor in the Massachusetts Institute of Technology. He is the author of Architect, Owner and Builder Before the Law; Building Superintendence; and Rural School Architecture.

Clark, Thomas, soldier, was born in North Carolina. In 1775 he was major in the North Carolina regiment in the revolutionary war; and in 1783 was brevetted brigadier-general.

Clark, Thomas, educator, author, was born in 1787 in Lancaster, Pa. He was editor of latin and greek classics for the association of the Philadelphia booksellers. He was author of Naval History of the United States from the Commencement of the Revolutionary War, 1814; and Sketches of United States Naval History. He died in 1860 in Philadelphia, Pa.

Clark, Thomas, mate of the Mayflower. His first name is unknown, though it has been conjectured that he was identical with a Thomas Clark, who died in Plymouth, March 24, 1697, aged ninety-eight, according to his gravestone, but who had made oath that he was born in 1605. If the latter date is correct, the men are probably not the same, especiallly as Thomas Clark shared in the division of land in 1627 as coming on the Ann, and not on the Mayflower. Clark was selected for master's mate or pilot of the Mayflower, because he had made a voyage to Virginia in 1619, and had been twice on the New England coast. Clark's island, just within the entrance of Plymouth harbor, was named for him, as he was said to have been the first to step ashore there. Clark is also mentioned as having taken part in the third expedition of discovery made by the pilgrims in 1620. He died on March 24, 1697, in Plymouth, Mass.

Clark, Thomas Arkle, educator, author, was born May 11, 1862, in Minonk, Ill. In 1890 he graduated with the degree of B.L. from the university of Illinois; in 1894 was a student in the university of Chicago; and in 1898-99 in Harvard university. In 1891-93 he was an instructor in English and latin in the university of Illinois. In 1893-95 he was instructor in English; in 1895-99 was assistant professor of rhetoric; in 1899 was professor of rhetoric; and in 1901 was acting dean of the college of literature and arts in the university of Illinois. He is the author of English Compositions in State Course of Study; English Composition in the Grades; Great American Authors; and Great English Authors.

Clark, Thomas March, clergyman, bishop, author, was born July 4, 1812, in Newburyport, Mass. He is a clergyman of Rhode Island; and prominent among theologians of the old broad church school. In 1854 he became bishop of Rhode Island; and in 1899 became presiding bishop of the Protestant episcopal church. He was the author of Primary Truths; The Dew of Youth and Other Lectures to the Young Men and Women; Early Discipline and Culture; The Efficient Sunday School Teacher; and Reminiscences; and other works. He died Sept. 7, 1903, in Middleton, R.I.

Clark, Victor Selden, educator, journalist, author, was born June 12, 1868, in Portageville, N.Y. He is superintendent of public instruction and president insular board of education of Puerto Rico under the military government. He is the author of Teachers' Manual; and Studies in the Latin.

Clark, Wallis Olwin, soldier, was born in Massachusetts. In 1877 he graduated from the United States military academy; and since 1902 has been major in the fifth infantry United States army.

Clark, Walter, sculptor, artist, was born March 9, 1848, in Brooklyn, N.Y. In 1876-81 he followed sculpture; and then became engaged in landscape work. Some of his pictures are In Early Leaf; and Gloucester Harbor. He is a member of the national academy of design.

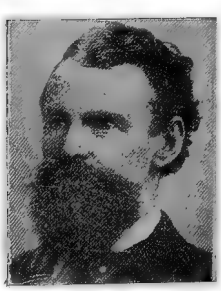
Clark, Walter, soldier, lawyer, jurist, author, was born Aug. 19, 1846, in Halifax county, N.C. He entered the confederate service in the spring of 1861; and at seventeen years of age had risen to be lieutenant-colonel. In 1885 he was an associate justice of the supreme court of North Carolina; in 1889 judge of the supreme court of North Carolina, receiving the re-election to the same office in 1894; and is now chief justice. He is the author of several law books; editor North Carolina State Records, in ten volumes; Histories of North Carolina Regiments, in three volumes; and translated Private Life of Napoleon, in three volumes.

Clark, William, congressman, cabinet officer, was born in Dauphin, Pa. In 1828 he was appointed treasurer of the United States; and in 1833-37 he was a representative from Pennsylvania to the twenty-third and twenty-fourth congresses. He died April 28, 1841, in Dauchin county, Pa.

Clark, William, lawyer, jurist. In 1864 he became an associate justice of the supreme court of Pennsylvania; and in 1703-05 was chief justice.

Clark, William, soldier, explorer, jurist, congressman, governor, was born on Aug. 1, 1770, in Virginia. In 1800 he was appointed chief justice of the territory of Indiana. In 1799-1801 he was a representative of the sixth congress. He was associated with Lewis, and conducted the first exploring expedition across the American continent to the Columbia river, and gave the names of Lewis and Clark to the two tributaries of that river. He was promoted to brigadier-general in the war of 1812; and was governor of Missouri territory in 1813-20. He died Sept. 1, 1838, in St. Louis, Mo.

Clark, William, manufacturer, was born in 1841 in Scotland. In 1860 he joined his brother, George A. Clark, in the general agency of the Clark threads in America. In 1864 the brothers started a cotton thread factory in Newark, being identified with the Passaic thread company from the start. In 1873 William Clark rose to seniority in the house. The works now occupy ten acres of ground on the banks of the Passaic river; and their thread is known all over the wide world. He died July 7, 1902, in England.



Clark, William Andrews, merchant, manufacturer, banker, United States senator, was born Jan. 8, 1839, near Connellsville, Pa. He owns the street railways of Butte, Mont.; and is president of the United Verde copper company of Arizona. In 1884 and 1889 he was president of the constitutional convention; and served as a major of Butte battalion. In 1899 he became a member of the United States senate for the terms ending in 1907.

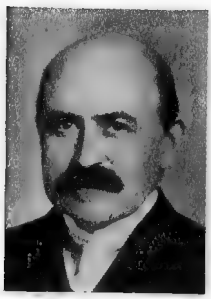
Clark, William Adolphus, author, poet, was born Dec. 2, 1825, in New Orleans, La. He received his education in various institutions; and he attended the old Boston Latin school, and the Dane law school of Cambridge, Mass. At the age of eighteen he went as supercargo's clerk to Manila and China; and two years later became a merchant in New Orleans, La. He was a miner in southern California in 1850; and in 1854 published his first work. He is the author of a volume of select poems entitled Intellectual People; The Learned World; General Grant, or the Star of Liberty and Union; Our Modern Athens, or Who is First; The Lost Love and Other Poems; The Brutus of the South.

Clark, William Arthur, educator, physilogist, was born May 23, 1853, in Manchester, Ohio. He has been superintendent of various public schools, and for two years had charge of the Ohio soldiers' and sailors' orphan home schools of Xenia, Ohio; was professor of mathematics in the National normal university; and professor of psychology in the Nebraska normal school. He is a member of the Nebraska academy of science and one of its board of directors. His work in the normal school has been principally in psychology and the history of education.

Clark, William Braddock, insurance president, was born June 29, 1841, in Hartford, Conn. He attended the New Briton high school; and subsequently took a course at Gallup's College Green school. He then entered his father's newspaper office; in 1857 accepted a position with the Phoenix insurance company; and in six years became its secretary. In 1867 he was chosen assistant secretary of the Aetna insurance company, which position he filled for twenty-one years; when the death of the president advanced him to the vice-presidency. Since 1892 he has been president of this colossal enterprise; and has since administered its affairs with the greatest ability. It is the largest insurance company in the United States, beginning its career in 1819; and now has offices in all the principal cities of the Union. The Aetna was the first company that issued a fire insurance policy in Chicago, beginning there in 1834. He is a director in the Trav-

eler's insurance company, the city bank of Hartford, the Fidelity company; and in various other institutions. In 1896-97 he was president of the national board of fire underwriters.

Clark, William Braddock, educator, geologist, was born Dec. 15, 1860, in Brattleboro, Vt. In 1844 he graduated from Amherst college; in 1887 graduated with the degree of Ph.D. from the university of Munich, Germany; and continued his studies in Berlin and in London. Sisce 1887 he has been connected with the Johns Hopkins university of Baltimore, Md.; and since 1888 has been a member on the staff of the United States geological survey. Since 1891 he has been director of the Maryland weather service; since 1900 has been commissioner for the state of Maryland on the resurvey of the Mason and Dixon line; and since 1906 has been an executive officer of the Maryland state forestry commission. He is an associate editor of the Journal of Geology; since 1901 has been president of the Children's aid society of Baltimore, Md.; and since 1894 has been professor of geology and also director of the geological laboratory of Johns Hopkins university. Since 1896 he has been state geologist of Maryland. He is the author of Eocene Deposits of the United States; and other Monographs and papers; and also several volumes of the Maryland geological survey.



Clark, William Smith, soldier, educator, college president, was born July 31, 1826, in Ashfield, Mass. At the beginning of the civil war he was commissioned major of the twenty-first Massachusetts infantry; and in 1862 was appointed colonel. In 1867 he was elected president of the Massachusetts agricultural college. In 1864-67 he was a representative to the Massachusetts state legislature. He died March 9, 1886, in Amherst.

Clark, William, T., soldier, congressman, was born June 29, 1834, in Norwalk, Conn. He served in the union army in all grades up to brevet major-general; and commanded a division in Texas until mustered out in 1866, when he went into business at Galveston. He took an active part in reconstruction; and in 1869-73 he was a representative from Texas to the forty-first congress as a republican. He died in 1905 in Galveston, Texas.

Clark, William W., lawyer, jurist, banker, was born Feb. 14, 1858, in Elgin, Ill. He began the practice of law in 1879, in Wayland, N.Y. In 1907 he was elected associate justice for the supreme court of the state of New York for the term ending in 1920. He is president of the First national bank of Wayland, N.Y.

Clark, Willis Gaylord, journalist, poet, was born in 1810 in New York, and was twin brother of L. G. Clark. He was editor of the Philadelphia Gazette, the oldest paper in that city, and in 1841 became proprietor. He was the author of a poem entitled The Spirit of Life. He died June 12, 1841, in Philadelphia, Pa.

Clark, Willis H., lawyer, jurist. He is judge of the court of criminal correction in St. Louis, Mo.

Clark, William Hyde, soldier, was born in New York. In 1861 he was first lieutenant in the first regiment Iowa volunteer infantry; and in 1865 was brevetted brigadier-geenral of volunteers. He died Oct. 10, 1870.

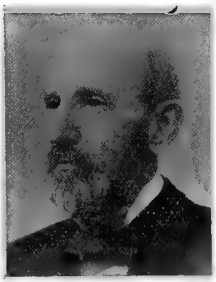
Clarke, Albert, soldier, lawyer, railroad president, was born Oct. 13, 1840, in Grantville, Vt. He practiced law until 1862; and then enlisted in the thirteenth regiment Vermont volunteeers. He purchased the Messenger of St. Albans, Vt. In 1874 was a member of the Vermont state senate. He became president of the Vermont and Canadian railroad. In 1896-98 he served in the Massachusetts state legislature.

Clarke, Alfred, public official, lawyer, was born July 27, 1832, in Ireland. In 1856-87 he was connected with the police department of San Francisco; was really the father of the police, having made it a credit to the city. He was one of the founders of Calvary presbyterian church in 1854. He was also one of the founders of the police benevolent society in 1879; and for five years was its president.

Clarke, Almon Taylor, clergyman, poet, was born Feb. 19, 1840, in Ticonderoga, N.Y. He received his education in several institutions; and in 1872 he graduated in theology from the Andover theological seminary; and was ordained the same year as a minister. He He has held pastorates in Tiverton, R.I., in Crown Point, N.Y., Parishville, N.Y., Sheldon and Franklin, Vt., in Florida; and also in Shelby, Ala. In 1889 he became editor of the Southern Congregationalist of Atlanta, Ga.; is now pas tor of the church of the covenant of Shelby, Ala.; and editor of the Helper, a general religious organ of the congregationalist churches of the south.

Clarke, Archibald S., lawyer, jurist, state senator, congressman, was born in 1778. He was a member of the New York state senate in 1813-17; and in 1815-17 he was a representative from New York to the fourteenth congress. He held the several positions of clerk, surrogate and judge of Saratoga county. He died Dec. 4, 1821, in Clarence, N.Y.

Clarke, Augustus Peck, physician, surgeon, was born Sept. 24, 1833, in Pawtucket, R.I. In 1856 he entered Brown university, and in 1861 received the degreee of A.M. from that institution; and the degree of M.D. from Harvard university in 1862. He served during the civil war and was promoted to the rank of surgeon; and in 1864 to surgeon-in-chief; and was brevetted lieutenant-colonel and also colonel for meritorious conduct during his term of service. In 1865 he traveled abroad and attended the various medical schools and hospitals in London, Paris and Leipzig. In 1886 he moved to Cambridge, Mass.; and soon established a high reputation as a practitioner. He has been dean and professor in the college of physicians and surgeons of Boston since 1893; and has held numerous high positions of honor in medical bodies and other societies. He is the author of Clarke's Kindred Genealogies; and Book of Poems.



Clarke, Bayard, soldier, congressman, was born March 17, 1815, in New York City. He served in the second regiment of dragoons through the Florida war. He resigned in 1843 and in 1855-57 he was a representative from New York to the thirty-fourth congress. He died in Florida.

Clarke, Benjamin Franklin, educator, college president, was born July 14, 1831, in Newport, Maine. He graduated from Brown university. In 1863-68 he was an instructor in Brown University; was professor in 1868-1905; and was then retired as professor emeritus. In 1896-97 he was acting president and president in 1897-99. In 1867-81 he was a member of the school board of Providence, R.I.; and is a trustee of Brown university and of Hartshorn memorial college of Richmond, Va.

Clarke, Beverly L., diplomat, congressman, was born in Virginia. He was a member of the state legislature in 1841-42; and was a member of the state constitutional convention in 1849. In 1847-49 he was a representative from Kentucky to the thirteeenth congress; and in 1858 was appointed minister to Guatemala and Honduras. He died March 7, 1860, in Honduras.

Clarke, Charles E., congressman, was born April 8, 1790, in Greatbend, N.Y. In 1839-40 he was a member of the New York assembly from Jefferson county; and in 1849-51 he was a representative from New York to the thirty-first congress. He died Dec. 29, 1863, in Greatbend, N.Y.

Clarke, Daniel, congressman. In 1806-07 he was a territorial delegate from Louisiana to the ninth congress. He died in Louisiana.

Clarke, Daniel B., capitalist, was born March 3, 1825, in Washington, D.C. He was elected a member of the Washington city council; is director of the Metropolitan railroad company; and is also a director of the United States electric light company. He is also president of the Franklin insurance company; and since 1877 has been president of the national bank of the republic of Washington, D.C.

Clarke, Charles Whittle, soldier, lawyer, statesman, was born in 1840 in Vermont. He is a lawyer by profession. He served in the federal army during the civil war in the forty-second regiment in 1861-66, with the rank of captain. He was a member of the Mississippi constitutional convention; a member of the state legislature; served as probate judge; and for twelve years was district attorney in Mississippi. And ever since 1883 he has been a resident of Missouri; was a member of the thirty-ninth general assembly of Missouri; and in 1900-08 was a member of the state senate. Since 1906 he has been surveyor of customs for the port of Kansas City, Mo.

Clarke, Creston, actor, was born Aug. 20, 1865, in Philadelphia, Pa. He is the author of The Last of His Race.

Clarke, Dorus, clergyman, author, was born Jan. 2, 1797, in Westhampton, Mass. He was a congregational clergyman of Boston; and editor of the Christian Times in 1845-51. He was the author of Letters to Horace Mann; Oneness of the Christian Church; Orthodox Congregationalism and the Sects; Saying the Catechism Seventy-five Years Ago and the Historical Results; Review of the Oberlin Council; Letters to Young People in Manufacturing Villages; Revision of the English Version of the Bible; and Essay on the Tri-Unity of God. He died March 8, 1884, in Boston, Mass.

Clarke, Dumont, banker, capitalist, was born Oct. 1, 1840, in Newport, R.I. He is president of the American exchange national bank; and a member of the board of managers of the Adams express company; is a director of the Norfolk and southern railroad company; is a director of the Long Island railroad company; and a director of the Home insurance company.

Clarke, Edgar W., educator, clergyman, college president, genealogist, was born May 29, 1825, in Milton, N.Y. He has filled pastorates in North Evans and Medina, N.Y.; and also in Sterling and Pana, Ill. He has been principal of Riverside seminary, N.Y.; and president of Irvington college, Ill. He is now pastor emeritus of Pana presbyterian church. He is the author of Genealogy of Samuel Clark from 1636 to 1892.

Clarke, Edith Emily, librarian, author, was born Nov. 5. 1859, in Syracuse, N.Y. In 1893-95 she was compiler of the catalogues of public documents of the United States. Since 1898 she has been librarian of the university of Vermont.

Clarke, Edward Hammond, physician, author, was born Feb. 2, 1820, in Norton, Mass. He held the professorship of materia medica in Harvard in 1855-72. He was the author of Sex in Education; The Building of a Brain; Visions: a Study of False Sight; and Nature and Treatment of Polypus of the Ear. He died Nov. 30, 1877, in Boston, Mass.

Clarke, Elijah, soldier, was born in North Carolina. He became a captain in 1776; and distinguished himself in engagements both with Indians and British on the frontiers of Georgia. He afterward fought many battles; and made several treaties with the Creek Indians. He died Dec. 15, 1809, in Wilkes county, Pa.

Clarke, Eliot Channing, civil engineer, author, was born May 6, 1845, in Boston, Mass. He has practiced civil engineering in different parts of the United States in connection with building railroads, bridges, tunnels, waterworks and sewerage systems. He is the author of Main Drainage Works of the City of Boston.

Clarke, Frank Gay, lawyer, state legislator, congressman, was born Sept. 10, 1850, in Wilton, N.H. He was a member of the state house of representatives in 1885; of the state senate in 1889; re-elected to the former in 1891, and was chosen speaker of that body. He was appointed colonel on the military staff of Governor Hale, and served in that capacity in 1885-87. In 1897-1901 he was a representative to the fifty-fifth and fifty-sixth congresses as a republican. He died Jan. 8, 1901, in Peterboro, N.H.

Clarke, Frank H., physician, neurologist, was born Dec. 27, 1853, in New Orleans, La. He attended the medical college of Evansville, Ind.; studied in the medical department of the university of Louisville; and attended the New York polyclinic. He has attained success as a noted physician of Lexington, Ky.; was medical superintendent of the eastern Kentucky asylum for insane in 1886-96; was physician to the good samaritan hospital; and consulting neurologist to the eastern Kentucky asylum for the insane.

Clarke, Frank Wigglesworth, chemist, author, was born March 19, 1847, in Boston, Mass. He is the chief chemist of the United States geological survey at Washington. He is the author of Weights, Measures, and Money of All Nations; Elements of Chemistry; and Constants of Nature.

Clarke, Freeman, merchant, banker, railroad president, congressman, was born on March 22, 1809, in Troy, N.Y. In 1863-65 and 1871-75 he was a representative from New York to the thirty-eighth, forty-second and forty-third congresses. In 1865 he was appointed comptroller of the currency.

Clarke, George, colonial governor, was born in England. The militia system was remodelled under his administration; courts set up for the decision of petty suits; the Indian trade promoted; and a precedent established for the annual provision by the legislature for the provincial government. He died in 1763 in Chester, England.

Clarke, George, educator, college president, was born Dec. 23, 1862, in Greenup county, Ky. Since 1887 he has been principal of the Hindman school of Kentucky; he has been county examiner; and in 1896 he became a member of the state board of examiners of Kentucky.

Clarke, George Rogers, soldier, was born in 1752 in Virginia. He was one of the most accomplished and useful officers of the western pioneeers during the revolution. He died in 1848 near Louisville, Ky.

Clarke, Helen Archibald, lecturer, composer, author, was born in Philadelphia, Pa.; and is a daughter of Dr. Hugh A. Clarke.

In 1884 she graduated from the musical department of the university of Pennsylvania. She is a member of the Boston authors' club; a member of the Boston twentieth century club; and an honorary member of the Boston Browning society. She was one of the founders and secretary of the American musical society. In 1889 she was one of the founders of the Poet-Lore of Boston, of which she has since been editor. She has delivered lectures on mythology in Philadelphia; and has frequently given addresses on various topics in Philadelphia and Boston. She is part editor of Robert Browning Poems and other works; she is part author of Browning Study Programmes; Shakespeare's Studies; and Browning's Italy; Browning's England;; A Child's Guide to Mythology; Longfellow's Country; and Myth and Fancy in the English Poets. She is also a composer of piano music and songs; and a writer of essays and reviews on poetry.

Clarke, Henry Francis, soldier, was born Nov. 9, 1820, in Brownsville, Pa. He ordered the expedition for the relief of Fort Pickens in 1861; served in the Massachusetts campaign, and was present at the siege of Yorktown, and in the battles of South Mountain, Antietam, Fredericksburg, Chancellorsville and Gettysburg. He was brevetted brigadier-general for gallantry at the battle of Gettysburg; and major-general for faithful services in the subsistence department during the civil war. He died May 10, 1887, in Washington, D.C.

Clarke, Henry S., lawyer, statesman, congressman, was born in 1801 in Beaufort county, N.C. In 1828 he graduated from the university of North Carolina. He studied law and commenced practice at Washington, N.C. In 1833 and 1834 he was a member of the state house of commons. In 1845-47 he was a representative from North Carolina to the twenty-ninth congress as a democrat. He died in North Carolina.

Clarke, Isaac A., soldier, educator, founder, was born March 22, 1837, in Overton county, Tenn. During the civil war he served as a quartermaster, with the rank of captain, in the confederate army. He was one of the founders of Clarke's academy of Berryville, Ark.

Clarke, Isaac Edwards, lawyer, author, was born in 1830 in Massachusetts. He has been a lawyer in the United States civil service since 1871. He is the author of Tribute to Bayard Taylor; and Industrial and High Art Education in the United States.

Clarke, James, journalist, governor, was born in 1806 in Westmoreland, Pa. In 1837-39 he conducted the Territorial, now State Gazette of Burlington, Iowa. He was appointed secretary of the territory; and in 1843-45 resumed publication of the Gazette. He was governor of the territory in 1846; and again edited the Gazette from 1848 until his death. He died July 28, 1850, in Burlington, Iowa.

Clarke, James Cavin, railroad president, was born in 1824 in Montgomery county, Md. He entered railroad service in 1844; was ten years with the Baltimore and Ohio; and with other roads until 1862. In 1862-70 he was engaged in the iron business. In 1870-72 he was president of Chesapeake and Ohio canal company. In 1874-87 he was connected with the Illinois central railroad, four years as president; and in 1894-98 was president of the Mobile and Ohio railroad. He died in 1902 in Mobile, Ala.

Clarke, James Freeman, clergyman, author, was born April 4, 1810, in Hanover, N.H. He founded the church of the disciples of Boston; and was its pastor from 1841 till his death. He was the author of Orthodoxy; Its Truths and Errors; Ten Great Religions; Christian Doctrine of Prayer; Thomas Didymus; Common Sense in Religion; Steps of Belief; Events and Epochs in Religious History; Self-Culture; Every Day Religion; The Ideals of the Apostle Paul; Memorial and Biographical Sketches; Vexed Questions in Theology; and Anti-Slavery Days. He died June 8, 1888, in Jamaica Plains, Mass.

Clarke, James P., lawyer, senator, was born Aug. 18, 1854, in Yazoo City, Miss. He began the practice of law in 1879 in Helena, Ark. In 1886-88 he was a member of the Arkansas state legislature; and in 1888-92 was a member of the state senate. In 1893-94 he was attorney general of Arkansas; and in 1895-97 was governor of Arkansas. In 1893 he was elected to the United States senate; and is now serving his second term ending in 1915.

Clarke, Jeremiah, pioneer, colonial governor, was born in the seventeenth century in England. In 1639 he was one of the original settlers of Newport, R.I.; and became treasurer of the province in 1647. In 1648-49 he was president regent of Rhode Island. He died about 1650 in Rhode Island.

Clarke, John, governor. He was the tenth governor of Delaware in 1817-20. He died in August, 1821, in Smyrna, Del.

Clarke, John, physician, author, and one of the founders of Rhode Island, was born Oct. 8, 1609, in England. He has been called the Father of Rhode Island; and the Father of American baptists. He died April 20, 1676, in Newport, R.I.

Clarke, John, soldier, governor, was born in 1766 in North Carolina. He fought under his father, General Elijah Clarke, in the revolutionary army. At the siege of Augusta and at the battle of Jack's Creek, in 1787, he greatly distinguished himself; and attained the rank of major-general of the state militia. He was the thirteenth governor of Georgia in 1819-23. He died Oct. 15, 1832, in West Florida.

Clarke, John B., lawyer, congressman, was born April 14, 1833, near Augusta, Ky. He was county attorney in 1858-62, and was state senator of Kentucky in 1867-71. In 1875-79 he was a representative from Kentucky to the forty-fourth and forty-fifth congresses as a democrat.

Clarke, John C., congressman, was born March 8, 1793, in Connecticut. He served in the assembly of New York in 1826; and in 1827-29 and 1837-41 he was a representative from New York to the twentieth, twenty-fifth and twenty-sixth congresses. In 1849 he was appointed first auditor of the treasury. He died in 1852.

Clark, John H., lawyer, United States senator, was born in 1791 in Elizabethtown, N. J. He served in the state legislature; and in 1847-49 and 1851-53 he was United States senator from Rhode Island. He died in 1870 in Providence, R.I.

Clarke, John Mason, geologist, author, was born April 15, 1857, in Canandaigua, N.Y. In 1881-84 he was professor of geology and mineralogy at Smith college of Northampton, Mass.; after which he filled a similar chair in the Massachusetts agricultural college at Amherst; and in 1886 became assistant geologist and paleontologist of the state of New York. In 1898 he was New York state paleontologist. He is the author of Life of Lieutenant William Clarke; and numerous books and papers pertaining to geology and paleontology.

Clarke, John Proctor, lawyer, jurist, was born in Florence, Italy. Since 1900 he has been an associate justice of the state supreme court of New York.

Clarke, John Sleeper, actor, was born Sept. 3, 1833, in Baltimore, Md. His professional debut was made as Frank Hardy in Paul Pry at the Howard athenæum of Boston in 1851. In 1867 he went to reside in London, England. He played Toodles, which is perhaps his finest creation, for two hundred nights without interruption when it was first introduced at the Strand theater of London, England. He died in 1899 in London, England.

Clarke, John Thomas, lawyer, jurist, state senator, was born Jan. 12, 1834, in Putnam county, Ga. He served as judge of the superior courts of the Pataula circuit in Georgia in 1863; and was re-elected in 1882. In 1878 he was a member of the Georgia state senate. He died July 22, 1889, in Smithville, Ga.

Clarke, John Vaughn, banker, financier, was born Oct. 15, 1863, in Chicago, Ill. In 1882 he entered the Hibernian bank of Chicago, Ill.; and in 1892 became its president.

Clarke, Joseph, lawyer, jurist. In 1751-61 he was an associate justice of the supreme court of Rhode Island.

Clarke, Joseph Ignatius Constantine, journalist, author, was born July 31, 1846, in Ireland. In 1883-95 he was managing editor of the New York Morning Journal; and since 1898 has been editor of the Criterion. He is the author of the dramas entitled Heartsease; The First Violin; Her Majesty; and Robert Emmet.

Clarke, Joseph Morrison, clergyman, author, was born Oct. 6, 1827, in Bethany, Conn. He was the author of Letters on Christian Union; and Annual Addresses. He died Nov. 30, 1899, in Syracuse, N.Y.

Clarke, Lorenzo Mason, clergyman, theologian, was born in 1859 in Canandaigua, N.Y. He received the degrees of A.B. and D. D. from Amherst college; and in 1885 graduated from the Auburn theological seminary. In 1885-89 he was pastor of the First presbyterian church at Walcott, N.Y.; in 1889-97 of the Park Central presbyterian church at Syracuse, N.Y.; and since 1897 of the First presbyterian church at Brooklyn, N.Y. He is president of the Council of the Brooklyn institute of arts and sciences.

Clarke, McDonald, author, poet, was born June 18, 1798, in Bath, Maine. He was an eccentric writer; and was commonly styled the mad poet. He was the author of Poems; Sketches in Verse; Death in Disguise, a Temperance Poem; The Gossip; Afara, or the Belles of Broadway; A Cross and a Coronet; Elixir of Moonshine; and Review of the Eve of Eternity. He died March 5, 1842. in New York City.

Clarke, Mrs. Mary Bayard Devereux, author, poet, was born about 1822 in Raleigh, N.C. She was the author of Reminiscences of Cuba; Mosses from a Rolling Stone; Clytie and Zenobia, a poem; and Wood Notes, a compilation of North Carolina verse. She died in 1886 in Raleigh, N.C.

Clarke, Mary H. G., author, poet, was born March 28, 1835, in Bristol, R.I. She was the author of Effie; Fairy Queen of Dolls; Prince Puss-in-Boots; Golden Hair and Her Knight of the Bean Stalk in the Enchanted Forest; and other works. She died May 31, 1892, in Cambridge, Mass.

Clarke, Matthew St. Clair, journalist, government official, author, was born in Pennsylvania. In 1843-45 he was sixth auditor of the treasury. He was the publisher of the great work called the American Archives, edited by Peter Force. He died in Washington, D.C.

Clarke, Newman S., soldier, was born in Connecticut. He commanded a brigade in Mexico in 1847; and received the brevet of brigadier-general for gallant conduct at the siege of Vera Cruz. He died Oct. 17, 1860, in San Francisco, Cal.

Clarke, Reader Wright, state legislator, congressman, was born on May 18, 1812, in Bethel, Ohio. He was a member of the Ohio legislature in 1840-41; was a delegate in 1844 to the Baltimore convention; and was a presidential elector at the ensuing election. In 1865-69 he was a representative from Ohio to the thirty-ninth and fortieth congresses. In 1869 he was appointed third auditor of the treasury; and was afterward a collector of internal revenue in Ohio. He died May 23, 1872, in Ohio.

Clarke, Rebecca Sophia, litterateur, author, was born Feb. 22, 1833, in Norridgewock, Maine. She was a popular writer of stories for children and young people. Of the former class are the Little Prudy Books; Dotty Dimple Series; Flyaway and Flaxie Frizzle Stories. Of the latter class are Her Friend's Lover; Janet; The Asbury Twins; In Old Quinnebasset; Quinnebasset Girls; The Doctor's Daughter; Our Helen; and Pauline Wyman. She died in 1906 in Boston, Mass.

Clarke, Richard, merchant, was born in 1708. He became a merchant in Boston, Mass.; and he and his sons were consignees of part of the tea that was thrown overboard by the tea party in Boston Harbor in December, 1773. He died in 1795 in England.

Clarke, Richard Floyd, lawyer, author, was born Oct. 14, 1859, in Columbus, S.C. In 1882 he was admitted to the bar; and practiced his profession in New York City. He is the author of The Science of Law and Law-making.

Clarke, Richard H., soldier, lawyer, congressman, was born Feb. 9, 1843, in Marengo county, Ala. He served as a lieutenant in the first battalion of Alabama artillery. He was prosecuting attorney for Marengo county in 1872-76; and was prosecuting attorney of the seventh judicial circuit in 1876-77. In 1889-97 he was a representative to the fifty-first, fifty-second, fifty-third and fifty-fourth congresses as a democrat.

Clarke, Richard Henry, lawyer, author, was born July 3, 1827, in Washington, D.C. He is a prominent Roman catholic lawyer of Washington and later of New York. He is the author of Illustrated History of the Catholic Church in the United States; Lives of Deceased Roman Catholic Bishops of the United States; and Old and New Lights on Columbus.

Clarke, Robert, surveyor, was born in London, England. In 1639 he sat as a freeman in the Maryland legislature; in 1640 was deputy surveyor; and in 1649 surveyor-general of the province. He died in Maryland.

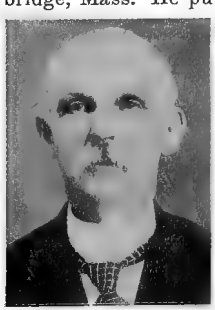
Clarke, Robert, journalist, author, was born May 1, 1829, in Scotland. He founded the publishing and bookselling house of Robert Clarke and company, now the Robert Clarke company, of which he was president. He edited Colonel George Rogers Clarke's Campaign in the Illinois in 1778-79; James McBride's Pioneer Biographies; also Captain James Smith's Captivity with the Indians; and is the author of a pamphlet entitled The Pre-Historic Remains Which Were Found on the Site of the City of Cincinnati, with a Vindication of the Cincinnati Tablet. He died Aug. 26, 1899, in Cincinnati, Ohio.

Clarke, Samuel, clergyman, author, was born in 1599 in England. He was the author of General Martyrology, A True and Faithful Account of the Four Chiefest Plantations of the English in America; and New Description of the World. He died in 1682.

Clarke, Samuel Fessenden, naturalist, author, was born Jan. 4, 1851, in Geneva, Ill. In 1874-75 he was assistant to the United States fish commission; and in 1879-81 was assistant in the biological laboratory at Johns Hopkins university. In 1882 he was lecturer in biology at Smith college; and has been professor of natural history at Williams college since 1882.

Clarke, Sara Jones, litterateur, author, was born Sept. 12, 1840, in Norridgewock, Maine. She is the author of the Little Miss Weezy Series; and the Silver Gate Series.

Clarke, Sidney, soldier, journalist, congressman, was born Oct. 16, 1831, in Southbridge, Mass. He published the Southbridge Press. In 1858 moved to Kansas, and he settled in Lawrence, and was one of the prominent leaders of the free state party. He was a member of the Kansas state legislature in 1862; subsequently rendered military service against the rebellion as assistant adjutant general with rank of captain during 1863-65; and was detailed as provost marshal-general for Kansas, Nebraska, Colorado and Dakota. In 1865-71 he was a representative from Kansas to the thirty-ninth, fortieth and forty-first congresses as a republican, and made chairman of committee of Indian affairs. In 1878 he again became a member of the Kansas legislature, and speaker of the house of representatives. In 1889 he moved to Oklahoma City, Okla.; and in 1898 was elected to the territorial council. He was a leading advocate of statehood for Oklahoma, and chairman of the statehood executive committee. He is a successful lawyer, and has been prominent in originating and securing the legislation which resulted in the settlement and development of Oklahoma.



Clarke, Simeon, Jr., lawyer, jurist. In 1788-90 he was an associate justice of the supreme court of Rhode Island.

Clarke, Staley N., congressman. In 1841-43 he was a representative from New York to the twenty-seventh congress. He died in New York.

Clarke, Thomas Benedict, artist, founder, was born Dec. 11, 1848, in New York City. He was educated at the Mount Washington collegiate institute of New York City. He is an art collector and connoisseur. He has devoted a lifetime to the collection of works of art, and in 1899 sold a collection of works of American artists for two hundred and thirty-five thousand dollars. In 1895-1903 he was president of the New York school of applied design. He was the founder of the competition prize of the national academy of design; and formed an American art collection which sold in 1899 for nearly a quarter of a million dollars.

Clarke, Thomas Shields, painter, artist was born April 25, 1860, in Pittsburg, Pa. His pictures were exhibited at Berlin, Madrid and London; and at the Columbian university. Among his best paintings are A Fool's Fool; A Gondola Girl; The Cider Press; and many others.

Clarke, Walter, colonial governor. He was a colonial governor of Rhode Island in 1676-77, 1686 and 1686-98.

Clarke, Walter B., lawyer, statesman, was born April 4, 1876, in Nobleboro, Maine. In 1899 he graduated with the degree of A.B from Bowdoin college; and in 1903 graduated with the degree of LL.B. from Harvard law school. Since 1903 he has practiced law in Portland, Maine. In 1890-1903 he was assistant secretary of the Maine state senate In 1903-05 he was a representative in the Maine state legislature; in 1905-07 was executive councilor; and since 1907 has been a member of the state senate.

Clarke, William Bingham, banker, financier. He is a prominent banker of Kansas City, Mo.; and a leader in the business, public and social affairs of his city and state and often in national affairs affecting his community. He is president of the United States trust company; and is a director in several banks and other financial institutions. He has twice been president of the Kansas City club; and has been president of

the Country club as well as several business organizations.

Clarke, William Horatio, organist, musician, composer, was born March 8, 1840, in Newton, Mass. He was educated in the public and high schools of Dedham, Mass. From 1856 he was an organist of Boston, Annapolis, Toronto and Rochester; and in 1892 retired from professional life. He is a member of the society of arts Massachusetts institute of technology; and in 1896-1906 was editor of the organ department of the Musician. He is the author of New Method for Reed Organs; Harmonic Organ School; Organ Collection; Short Voluntaries; Anthems and Responses; Short Organ Gems; The Organists' Retrospect; Cheerful Philosophy for Thoughtful Invalids; The Art of Transparent Water Coloring; Short Service Preludes; Valuable Organ Information; and Artistic Method for Reed Organs.

Clarke, William Newton, theologian, author, was born Dec. 2, 1841, in Cazenovia, N.Y. Since 1890 he has been professor of christian theology in Colgate university. He is the author of Outline of Christian Theology; and several other theological works.

Clarkson, Floyd, soldier, banker, was born Feb. 27, 1831, in New York City. He served through the civil war; and in 1866 was brevetted lieutenant-colonel for faithful and meritorious services. He was a trustee of the Union dime savings bank of New York City; and president of the Riverside bank. He died Jan. 2, 1894, in New York City.

Clarkson, James Sullivan, journalist, statesman, was born on May 17, 1842, in Brookville, Ind. He has been first assistant postmaster general; and chairman of republican national committee. He was then made chairman of the republican state committee when but twenty-four years of age; and when twenty-five was offered the Swiss mission by President Grant. In 1871-77 he was appointed postmaster at Des Moines, Iowa. He began life as a school teacher; learned the printing business and worked on the Daily State Register of Des Moines, of which he became foreman, reporter, night editor, city editor and editor-in-chief. This publication, with his brother, he purchased in 1870, which he has made the leading paper of Iowa. He is president of the republican league of the United States, and one of the foremost political leaders in America.

Clarkson, Matthew, lawyer, statesman, was born Oct. 17, 1758, in New York. He served in the revolutionary war; and attained the rank of major-general. He was a member of the New York state legislature. For many years he was president of the bank of New York. He died April 25, 1825, in New York City.

Clarkson, Matthew, congressman, was born in Philadelphia, Pa. In 1785-86 he was a delegate from Pennsylvania to the continental congress. He died in Pennsylvania.

Clarkson, Richard Perkinson, soldier, journalist, was born in 1840 in Brookville, Ind. He was the editor and principal owner of the Iowa State Register. He served in the union army throughout the civil war; and spent several months in a confederate prison. With his father and brother he bought the Iowa State Register, of which he subsequently became editor and proprietor. He died Oct. 3, 1905, in Des Moines, Iowa.

Clarkson, Robert Harper, clergyman, bishop, author, was born Nov. 19, 1826, in Gettysburg, Pa. He was consecrated protestant episcopal missionary bishop of Nebraska and Dakota in 1865; and three years later, when Nebraska was organized as a diocese and admitted into union with the general convention, he was chosen to be the bishop of the new diocese. He died March 10, 1884, in Omaha, Neb.

Clarkson, Thaddeus Stevens, soldier, public official, was born April 26, 1840, in Gettysburg, Pa. In 1861-65 he served as a private in the first regiment Illinois volunteeers to major in the third Arkansas cavalry United States volunteeers. He moved to Omaha in 1866; and in 1896-99 was commander-in-chief of the grand army of the republic. He was postmaster of Omaha in 1890-95.

Clary, Joseph Monroe, educator, lawyer, college president, author, was born July 28, 1861, in Saline county, Ill. Since 1900 he has been president of Greer college of Hoopeston, Ill. He is the author of Our Nation's History and Song.

Clary, Robert Emmet, soldier, was born on March 21, 1805, in Ashfield, Mass. He served in the Florida war of 1840-41; and at various posts till the civil war. In 1865 he was brevetted brigadier-general for his services during the civil war. In 1867-69 he served as depot quartermaster at Boston, Mass. He died Jan. 19, 1890, in Washington, D.C.

Clason, Isaac Starr, educator, actor, author, poet, was born in 1789 in New York. He was the author of Horace in New York, a collection of poems full of the New York gossip of the day. He died in 1834 in London, England.